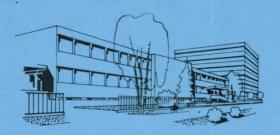
ADRET



SCHEMAS ET NOMENCLATURES DIAGRAMS AND NOMENCLATURES

TABLE DES MATIERES

- * SIGNIFICATION des codes sous/ensembles et Réf. Adret
- * ARTICULATION et SYNOPTIQUE
- * SCHEMAS et NOMENCLATURES
- * LISTE des COMPOSANTS
- * LISTE des SOUS-ENSEMBLES MAINTENANCE
 - Outillage
 - Rechange 100%
 - Rechange 70%
 - Composants maintenance
- * Garantie et Assistance

CONTENT

- * MEANING of the part number and Adret codes
- * ARTICULATION and BLOCK DIAGRAM
- * DIAGRAMS and NOMENCLATURES
- * COMPONENTS LIST
- * RECOMMENDED SUB-ASSEMBLIES or PC board
 - Extended boards
 - Set of 100% of repairs
 - Set of 70% or repairs
 - Set of components
- * Warranty and Assistance

SIGNIFICATION des codes sous/ensembles et Ref. Adret

Dans le chapitre SCHEMAS et NOMENCLATURES, les deux premiers chiffres

- du code s/ensemble

(page 1)

- et de la Ref. Adret

(page 2 et suivantes),

correspondent à une famille de produits.

Le détail de ces familles est donné dans le tableau ci-après.

Exemples

Page 1: Articulation

PAGE	CODE S/ENSEMBLE DESCRIPTION	*	FLAN
	PART NUMBER	* PART DESCRIPTION	I RAWING
- 2	0471004009-* 16 OPTION AMPLI STD	* 16 OFTION AMPLI 650MHZ .	_ · · · · · · · · · · · · · · ·
- 5	0271520000-* 13 ATTENUATEUR	* 13 ATTENUATOR ASSEMBLY .	C94A98*97
- 6	0273210000-* 03 CARTE BF AMPLI STD	* 03 BF BOARD AMPLI 650MHZ	A92C98
- 7	0274740000-* 02 CDE AMFLI STD	* 02 CONTROL AMPLI 650MHZ.	A93
	Soit le code s/ensemble 0271520000.	or souther his ci dovinz.	C93A97

Le tableau ci-après indique qu'il s'agit d'un sous-ensemble (02).

Page 2 et suivantes : Nomenclature

repere Indexe	REF. ADRET PART NUMBER		PART DESCRIPTION	FOURNISSEUR/FLAN SUPFLIER/DRAWING
-004	0273210000 0274740000 1400217300 1420020700 3100620000 3150042200 3800042200 3800042200	02 CIME AMPLI SIB KMV10 EMBASE'MALE'FIXAT, AVANT TRF254 M 20 MALE A SOUDER FILTRE TRAVERSEE ZFN 5203-00A 0,22MMF 5 50V20% 3439050 E224M CHIFS 0,22MMF 20% 25V Z5U-1808 B,2FF 2,5"E" 2222 678 09 828	* 13 ATTENUATOR ASSEMBLY . * 03 BF BOARD AMPLI 650MHZ . * 02 CONTROL AMPLI 650MHZ . * KMV10 00 FRONT ANCHOR MALE * TRF254 M 20 MALE TO SOLDER * PINCH FILTER ZFN 5203-00A * 0,22MMF 5 50V20% 3439050 E224M * CHIPS 0,22MMF 20% 25V Z5U-1808 * 8,2FF 2,5"E" 2222 678 09 828 CHIPS 0,22MMF 20% 25V Z5U-1808	SEALECTRO TRELEC TIK AVX RTC

Soit la Ref. Adret 3150042200.

Le tableau ci-après indique qu'il s'agit d'un condensateur Céramique (31) et rappelle son repère (C).

PRODUITS	Repère	Famille
COMPOSANTS D'INTERCONNEXIONS	В К К	Option Client Sous-Ensemble Option Usine Transformateurs Fils et câbles Circuits imprimés Accessoires de câblage Connecteurs Commutateurs Relais

PRODUITS	Repère	Famille	
		17 18 19	Protection, signalisation, lampes, fusibles Galvanomètre, compteur horaire Accessoires pour composants d'interconnexions
RESISTANCES	R P R R R R	20 21 22,23 24 25,26 27 28 29	Thermistances CTN - CTP Potentiomètres Résistances usage courant Résistances usage courant Résistances à couche métallique Résistances très haute précision Résistances bobinées Résistances miniatures
CONDENSATEURS	00000	31 32 33 35 36 37 38 39	Condensateurs céramiques Condensateurs film plastique Condensateurs mica Condensateurs électrochimiques Condensateurs variables Condensateurs tantales Condensateurs CHIPS, pastille céramique Accessoires
SEMI-CONDUCTEURS	D SN SN Q Q D	40 41 42 43 44 45 46 48 49	Cellule photo émissive Circuits intégrés logiques Circuits intégrés analogiques Transistors Transistors à effet de champ Diodes et varicaps Diodes Zener Circuits hybrides Accessoires
AUTRES COMPOSANT ELECTRONIQUES	S Y F L	51 52 53 54 55 56 57 59	Quartz et accessoires Filtre Inductances surmoulées Composants pour bobinages Tubes ferrites Composants pour bobinages Accumulateur Transducteur
PIECES DETACHEES MECANIQUES		61 62 63 64 65 67	Vis Ecrous Rondelles Rivets, plots, circlips Boutons, cadrans Entretoises
MECANIQUE		71	à 91

MEANING of the "part number" and "Ref. Adret" codes

In the DIAGRAMS and NOMENCLATURES chapter, the two first numbers of

- the part number

(page 1)

- and the Ref. Adret

(page 2 and following),

correspond to a product-family.

The details of those families are given in the following list.

Examples

Page 1: Articulation

PAGE	CODE S/ENSEMBLE PART NUMBER	DESCRIPTION	*	FLAN IRAWING
- 2 - 5 - 6 - 7	0471004009-+ 0271520000-* 0273210000-* 0274740000-*	16 OPTION AMPLI STD 13 ATTENUATEUR 03 CARTE BF AMPLI STD 02 CDE AMPLI STD number 0271520000.	* 16 OFTION AMPLI 650MHZ . * 13 ATTENUATOR ASSEMBLY . * 03 BF BOARD AMPLI 650MHZ . * 02 CONTROL AMPLI 650MHZ.	C94698*97 A92C98 A93 C93A97

The following list indicates that it concerns a sub-assembly (02).

Page 2 and following: Nomenclature

REFERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/FLAN SUPPLIER/DRAWING
001 001 001 B -001 B -002 C -001 C -002 C -003 C -004	0271520000 13 ATTENUATEUR	* 03 BF BOARD AMFLI 650MHZ * 02 CONTROL AMFLI 650MHZ. ANT * KMV10 00 FRONT ANCHOR MALE ER * TRF254 M 20 MALE TO SOLDER 2004 * PINCH FILTER ZFN 5203-004 24M * 0,22MHF 5 50V20% 3439050 E224M 308 * CHIFS 0,22MHF 20% 25V Z5U-1808 308 * 8.2FF 2,5"F" 2222 478 09 828	SEALECTRO TRELEC TDK AVX RTC

Take the Ref. Adret 3150042200.

The following list indicates that it concerns a ceramic capacitor (31) and recalls its reference (C).

PRODUCTS	Reference	Family	
		01 02 04	Customer Option Sub-Assembly Factory Option
INTERCONNECTION COMPONENTS	B K K	10 11 12 13 14 15 16	Transformers Cables assembly Printed circuits Accessories Connectors Switches Relays

PRODUCTS Refer	ence	Family	
		17 18 19	Protection, signalling, lights, fuses Galvanometer, time counter Accessories for interconnection components
RESISTORS	R P R R R R R	20 21 22,23 24 25,26 27 28 29	Resistors for running use
CAPACITORS	000000	31 32 33 35 36 37 38 39	Ceramic capacitors Capacitors film plastic Capacitors mica Electrochemical capacitors Variable capacitors Tantalum capacitors CHIPS capacitors, ceramic pastille Accessories
SEMI-CONDUCTORS	D N SN Q Q D D	40 41 42 43 44 45 46 48 49	Photo emitting cell Logic printed circuits Analog printed circuits Transistors Field effect transistors Diodes and varicaps Zener diodes Hybrid circuits Accessories
OTHERS ELECTRONIC COMPONENTS	Y F L	51 52 53 54 55 56 57	Crystals and accessories Filter Surmoulded inductors Components for winding Ferrite tubes Components for winding Battery Transducer
MECANIC REPLACEMENT PARTS		61 62 63 64 65 67	Screws Nuts Washers Clinches, contacts, circlips Knobs, faces Spacer round
MECANICAL		71	to 91

PROCEDES DE MANIPULATION STATIQUE

Cet instrument comporte des composants électroniques qui peuvent être endommagés par l'électricité statique.

Cette note a pour but d'indiquer les précautions qu'il faut prendre afin de minimiser les chances de destruction de certains systèmes.

- * Ne pas frotter les composants sensibles sur n'importe quelle surface.
- * Laisser les composants dans leur emballage d'origine jusqu'à l'utilisation.
- * Prendre toujours les composants par leur corps et jamais par leurs pattes.
- * Porter un bracelet de décharge statique.
- * Ne prendre les circuits imprimés que par les côtés non-conducteurs.
- * Laisser l'espace de travail propre et libre de tout objet capable de transmettre une charge électrique.
- * Eviter plastique et vinyl dans la zone de travail.

STATIC HANDLING PROCEDURES

This instrument contains electronic components that are subject to being damaged by static electricity.

This notice explains how you can minimize the chances of destroying such devices.

- * Minimize handling.
- * Do not slide static sensitive components across any surface.
- * Use anti-static containers for handling and transport until ready for use.
- * Pick up solid state devices by their body and never by their leads.
- Wear a static-discharge wristband when working around static sensitive components.
- * Handle PCBs only by non-conductive edges.
- * Keep workspaces clean and free of any objects capable of holding or storing an electric charge.
- * Avoid plastic, vinyl and styrofoam in work area.

			۸R	TICULATION & OPTIONS 3100B	•	ARTICULATION & OPTIONS 3100B	01.88
		AAAP A MAARAA	# #	******************		***************************************	•
İ	PAGE	CODE S/ENSEMBLE		DESCRIPTION	•	0.07 0550075770	PLAN
١	•	PART NUMBER		AU MONTACE CANC DOCCD 21000	-	PART DESCRIPTION	
١	- 2	0431003000-=				02 AU MONTAGE SANS PROGR 3100B	
İ	- 3	0264010000-=				07 CENTADE	
ı	· 5	0264020000- = 0264030000- =				12 STANDARD DECADE - 3100.3300 08 TWENTIES-INCREME. UNIT 3100	
I	- 10	0264040000-=		MEL.FILTRE SORTIE (A98)3100			F931825.A976404
١	- 13	0264060100-				10 OUTPUT AMPLI 3100B	
l	- 15	0270210000-				OS REGULATION ALIM 3U(F.S)	
ı	- 16	0230690000-#				O7 REGULATION BOARD ALIM 3U	
١	- 17	0270290100-				OS STO FITTED CHASSIS 3100B	
1	- 18	0264170100-=				O6 FITTED MOTHER BD 3100B	
	- 19	0267310000-=				05 FITTED OPTION MOTHER 3100B	
ł	- 20	0270200000 - =				12 3U POWER TRANSFO BLOCK(F.S)	
1	- 21	0230680000-=				O3 RECTIFIER BLOCK ALIM 3U	
	- 22	0270280000 - *				O7 FITTED FRONT PLATE 3100B	
	- 23	0264190000-=				10 9 TCH FUNCT SWITCH 3100	
	- 24	0264200000-*				02 FREQUENCY SWITCH 3100	
1	- 25	0270270000-#				O3 OUTPUT ATTENUATOR 3100B	
١	- 26	0275000000-#				03 TIME BASE HYQ 3100B	
l	- 27	0431008301-				02 OPTION IEEE(MAX 4X0PT)3100B	
l	- 28	0273610000-				03 IEEE CONNECTOR BOARD 3100B	
İ	- 30	0273620000-	04	CARTE BUS IEEE 3100B	•	04 IEEE BUS BOARD 3100B	0921279
l	- 32	0431008302-	01	OPTION BCD 3100B	=	01 OPTION BCO 3100B	J910226 1/3
۱	- 33	0264220000-		FILTRE DE CODE 37PTS (F.S)			B94(A933017)D97
i	- 34	0230500000-				04 BOARD A 37PTS	
	- 35	0230510000-=	03	CARTE B 37PTS	•	03 BOARD B 37PTS	D931319
l	- 36	0431113000-#				01 AU MONTAGE SANS PROGR 3111B	
	- 37	0267320000-≖				02 ATTENUATOR BOARD 3111A	
	- 39	0270310000-				03 FITTED FRONT PLATE 31118	
١	- 40	0267380000-#				O1 SWITCHES BOARD 3111A	*932589.*976738
ı	- 41	0431118302-		OPTION BCD 31118			
l	- 42	0269160000-=				02 CODE FILTERING 25-250 3111A	1
l	- 43	0265840000-=		The state of the s		O3 FILTER BOARD 25PTS STANDARD	
l	- 44	0431123000-=				Ol AU MONTAGE SANS PROGR 3112B	C98
l	- 45 - 46	0270660000-#				01 FITTED FRONT PLATE 3112B	
	- 47	0269180000-= 0270670000-=				O2 ASS. FUNCTION SWITCHE 3112A OO ASSEM. SPIN WHEEL 3112B	
	- 48	0278080000-=		JEU CARTES(CONTROLEES)3112B			986733/34/3501
	- 49	0267330000-=				Ol DIGITAL BOARD 3112A	
	- 50	0267340000-				02 SINUS/COSINUS BOARD - 3112A	
	- 52	0267350100-				04 OUTPUT AMPLI 31128	
İ	- 54	0431128302-				00 OPTION BCD 3112B	
	- 42	0269160000-				02 CODE FILTERING 25-250 3111A	D942209.A976584
	- 43	0265840000-=				03 FILTER BOARD 25PTS STANDARD	
	- 57	0431143000-=				01 AVANT MONTAGE 3114B	
I	- 58	0267360000-				03 INTERP SWEEPING BOARD 3114A	A932304. #976736
ł	- 59	0267370000-				05 HF BOARD 3114A	
l	- 61	0269220000-				OO REAR PANEL ASSEMBLING 3114A	
ĺ	- 62	0270680000-=				04 FITTED FRONT PLATE 31148	1
1	- 63	0264470000-=	03	COMMUT GAMME 3114A	2	03 RANGE SWITCH 3114A	D931859
ı	- 64	0264480000-				04 HODE SWITCH 3114A	
1	- 65	0270220000 - =	01	MECANIQUE RECHERCHE . 3100B	*	01 SEARCH MECHANICS 3100B	A921013
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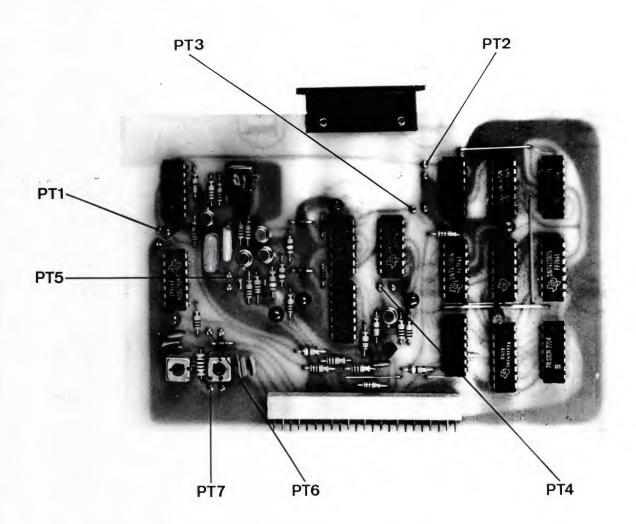


PLATE VI-3
PLANCHE VI-3

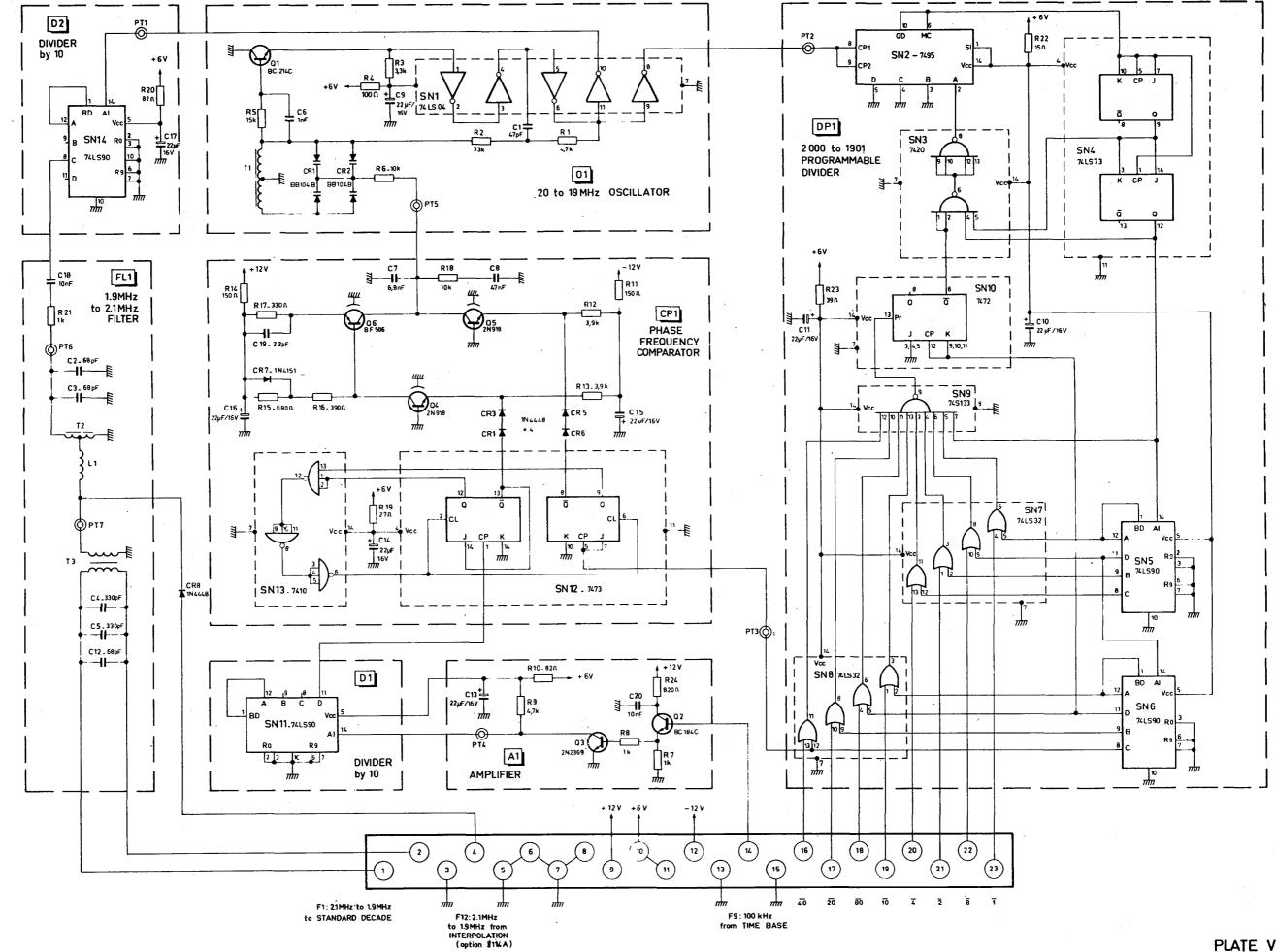


PLATE VI-3

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01.00			07 CENTADE 3100		PAGE 4
REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
Z1 Z1 Z1 Z6	1400109900 POINT TO	ST	SPAGHETTI .6X.9 YELLOW COLORED TEST POINT EXTRACTOR RED BOARD TR 534 FIXING EYELET BRASS N° 2070	C940850 TRFLEC	0 14 1 2

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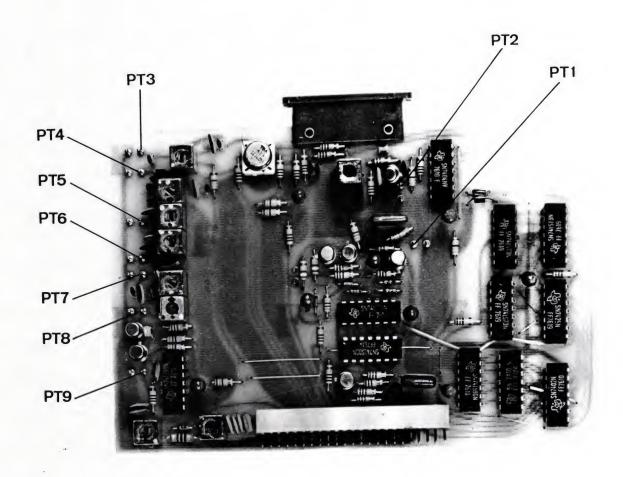


PLATE VI-4
PLANCHE VI-4

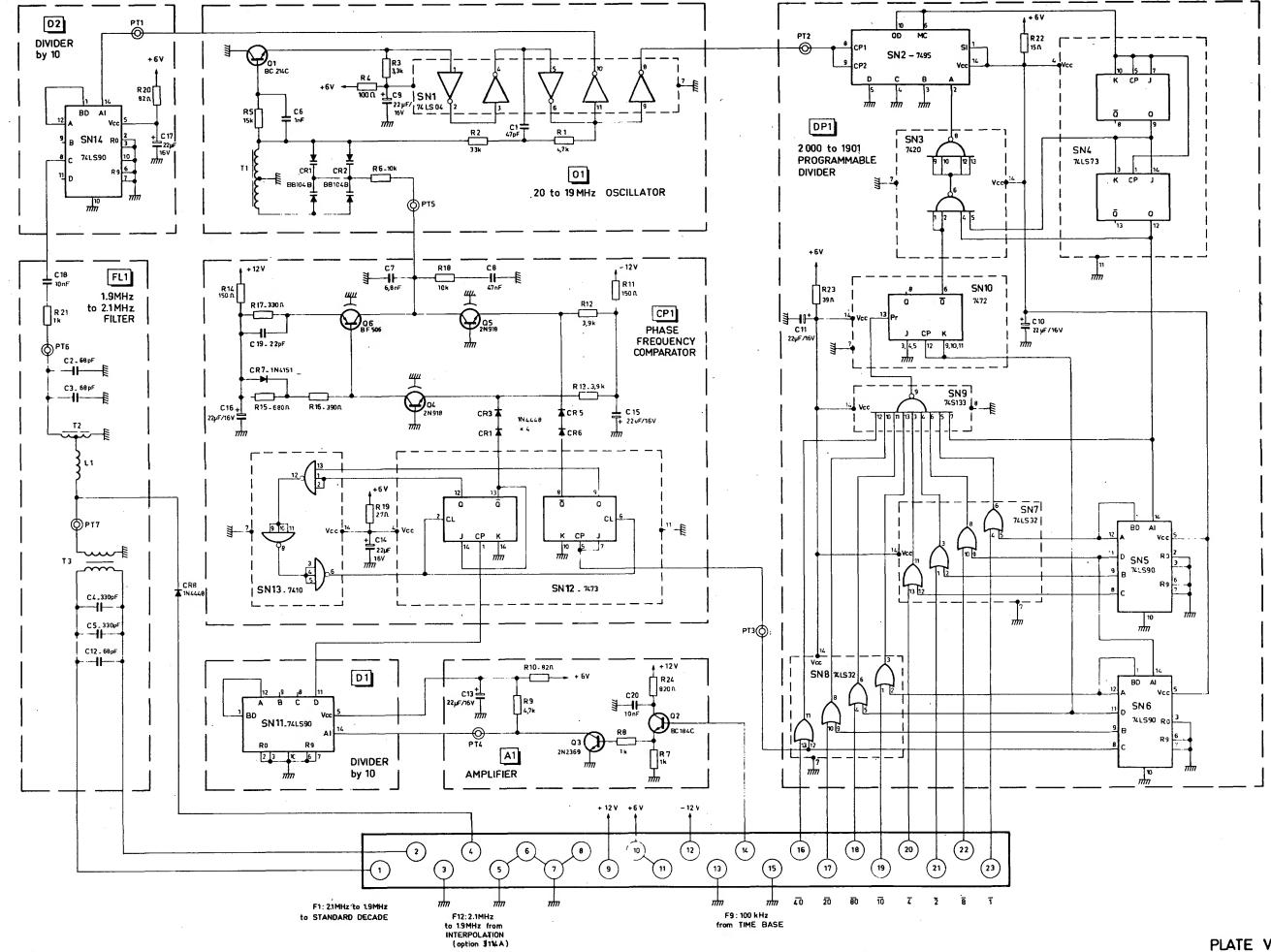


PLATE VI_3

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REF, ADRET | DESCRIPTION | PART DESCRIPTION | FOURNISS SUPPLIES |
1423000400 TH 23 MCIG | MALE "CARTE" | TH 23 MCIG | MALE RELEC |
3700150000 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 5700150000 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 5700150000 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 5700150000 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 570015000 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 570015000 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF/25U 2,54 201 REF: 4890 A1 | 10MHF
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2210013900
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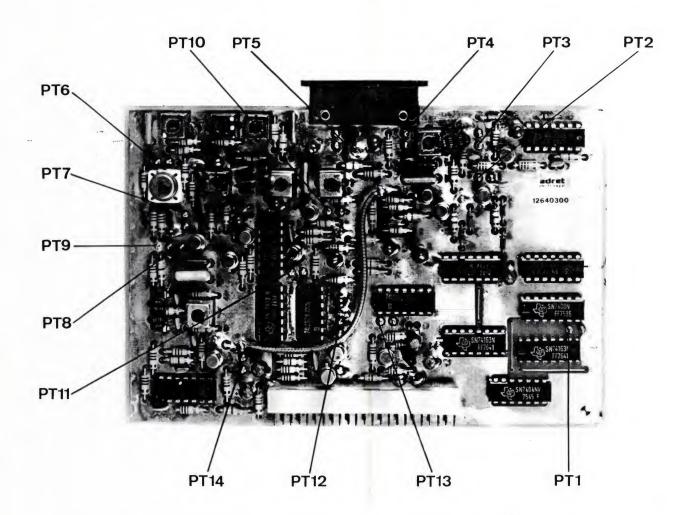
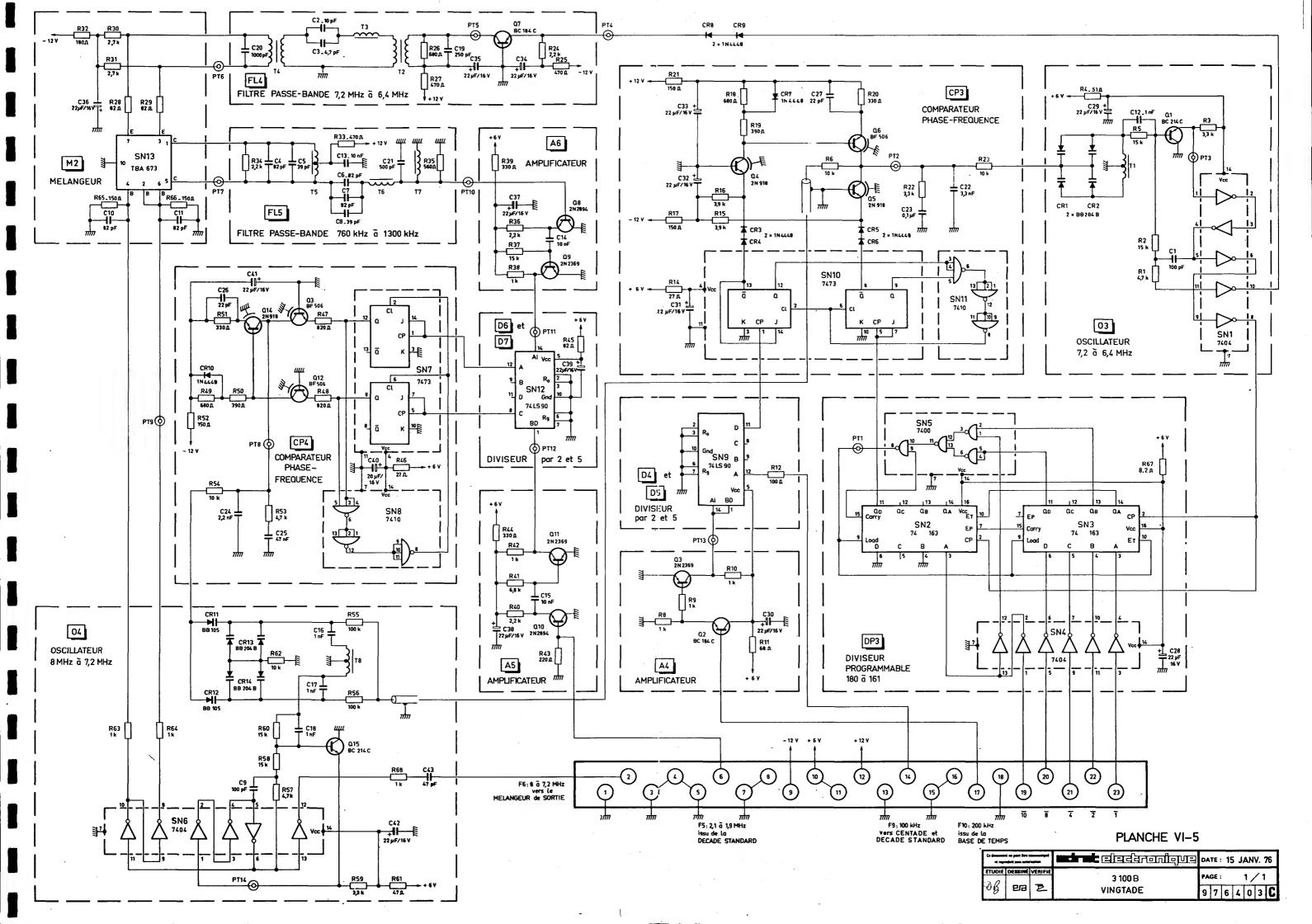


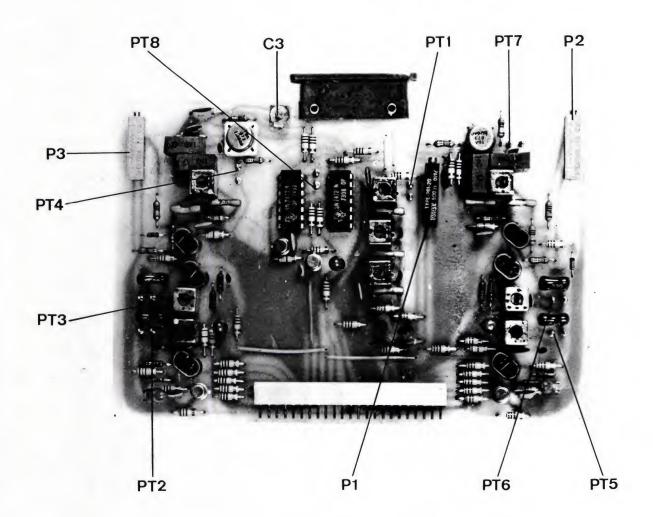
PLATE VI-5
PLANCHE VI-5

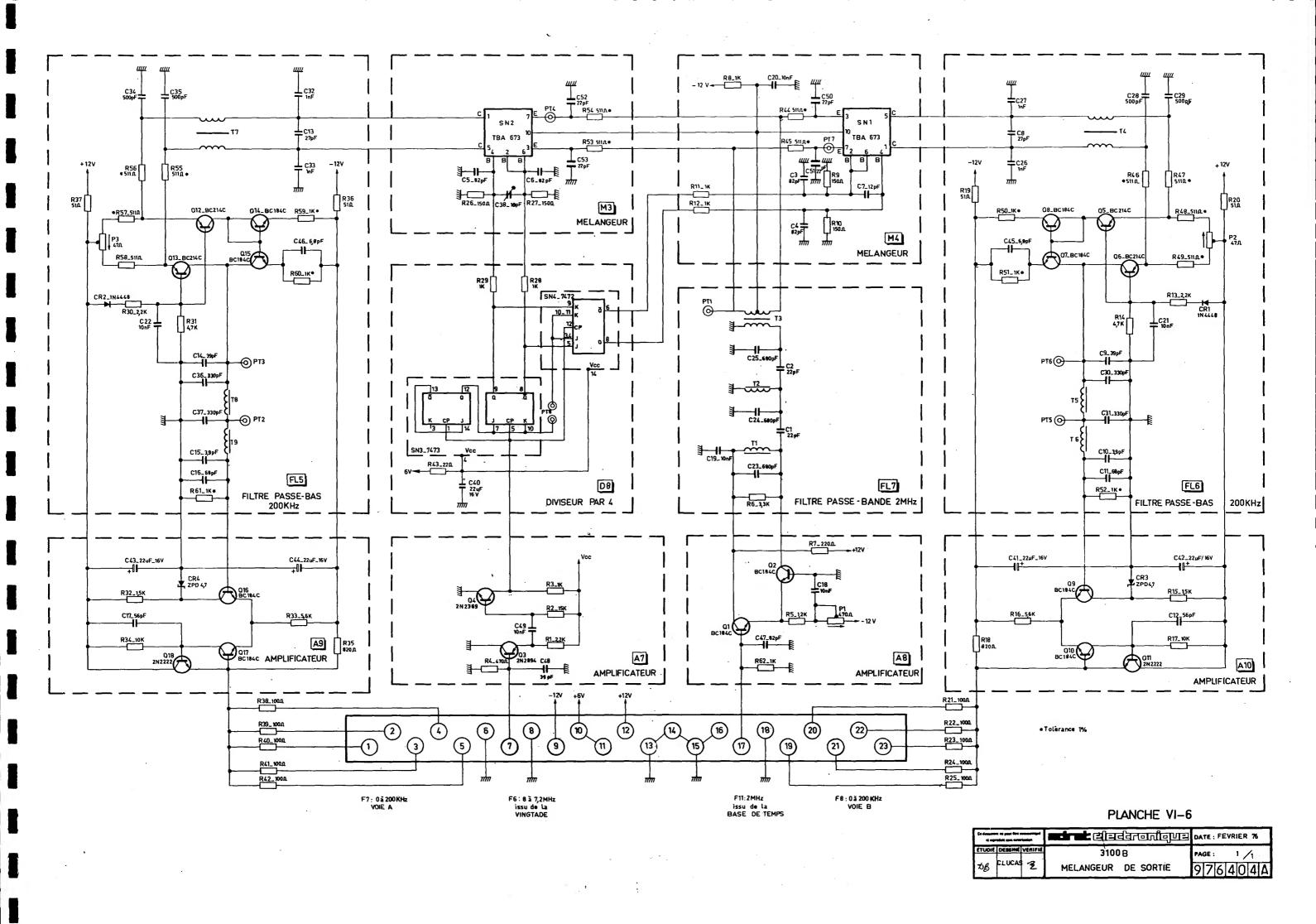


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REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION		PART	DESCRIPTION		FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE
RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR	4117416300 4117416300 4110740400 4110740000 4110747300 4110741000 4150749000 4110741000 4150749000 4150749000 4200110000	68R 100R	NY = = = = = = = = = = = = = = = = = = =	220R 330R 82R 22R 820R 820R 680R 390R 330R 150R 150K 10	0 N 3	**************************************	TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS	

01.88	0264030000 08	UINGTADE(A98)3100	* 08 TUENTIES-INCREME. UNIT 3100	H931821.C976403 =	PAGE 9
REPERE INDEXE		DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
T -007 T -008 Z1 Z1 Z1 Z1 Z1 Z2 Z5 Z6 Z6	U211200000 01 1100430000 COA 1264030400 CI 1400109900 POI 1900090000 EXT 4900080000 ENT 5400050000 CAL 6400280000 PL0	FIOB 12+12 SPIRES IX KX 21 A	TUENTY INCREMENT UNIT 31008 TEST POINT	Z94 F10B24 FILECA H99TM C940850 TRELEC JERMYN -940008 COMATEL	1 0 1 27 1 1 8 2 2

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	ERE	REF. ADRET Part number	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
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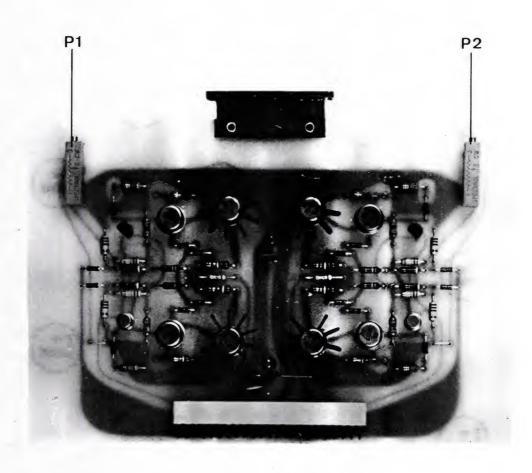
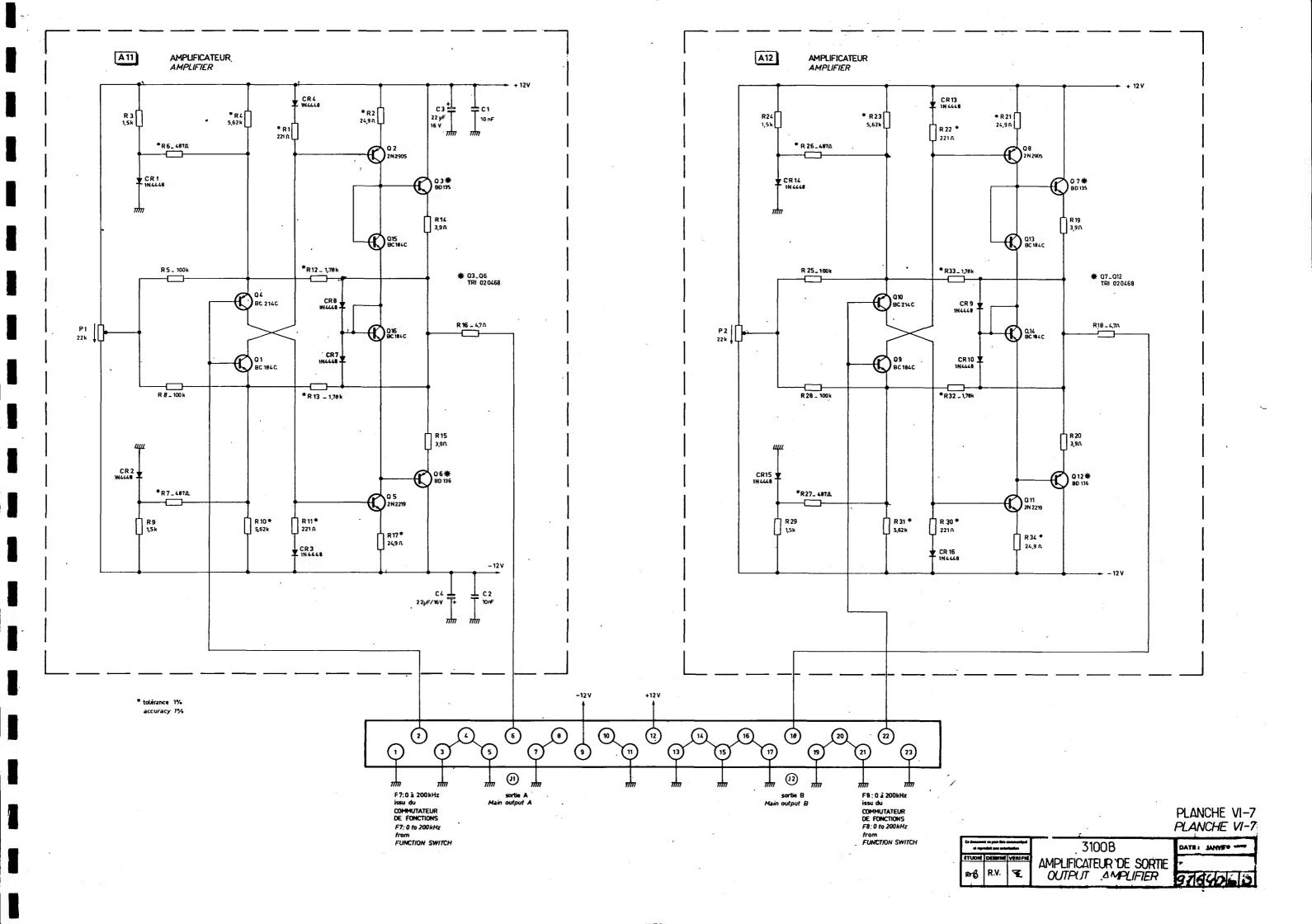


PLATE VI-7
PLANCHE VI-7



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REPERE INDEXE		PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
Z6 Z6 Z6 Z6 Z6 Z6 Z6 Z6 Z6 Z6 Z8	6305030000 3 CONTACT ZINC BLANC 55-03-01 6360031000 BAK 3.2X 6X 1 PLATE REF 101	** NUT H M3 U NF E27-411-5 INOX . ** STEEL 3 ONDUFLEX REF 52030132 ** STEEL 3 CONTACT REF 55-03-01 ** BAK 3.2X 6X 1 PLATE REF 101 ** FIXING EYELET BRASS . N° 2070 ** ENLIS 2 L=8	BD NOMEL NOMEL MFOM	4 8 4 4 2 4 0 0

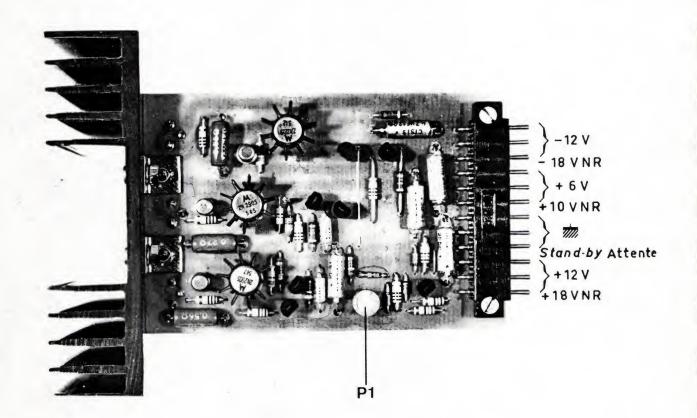
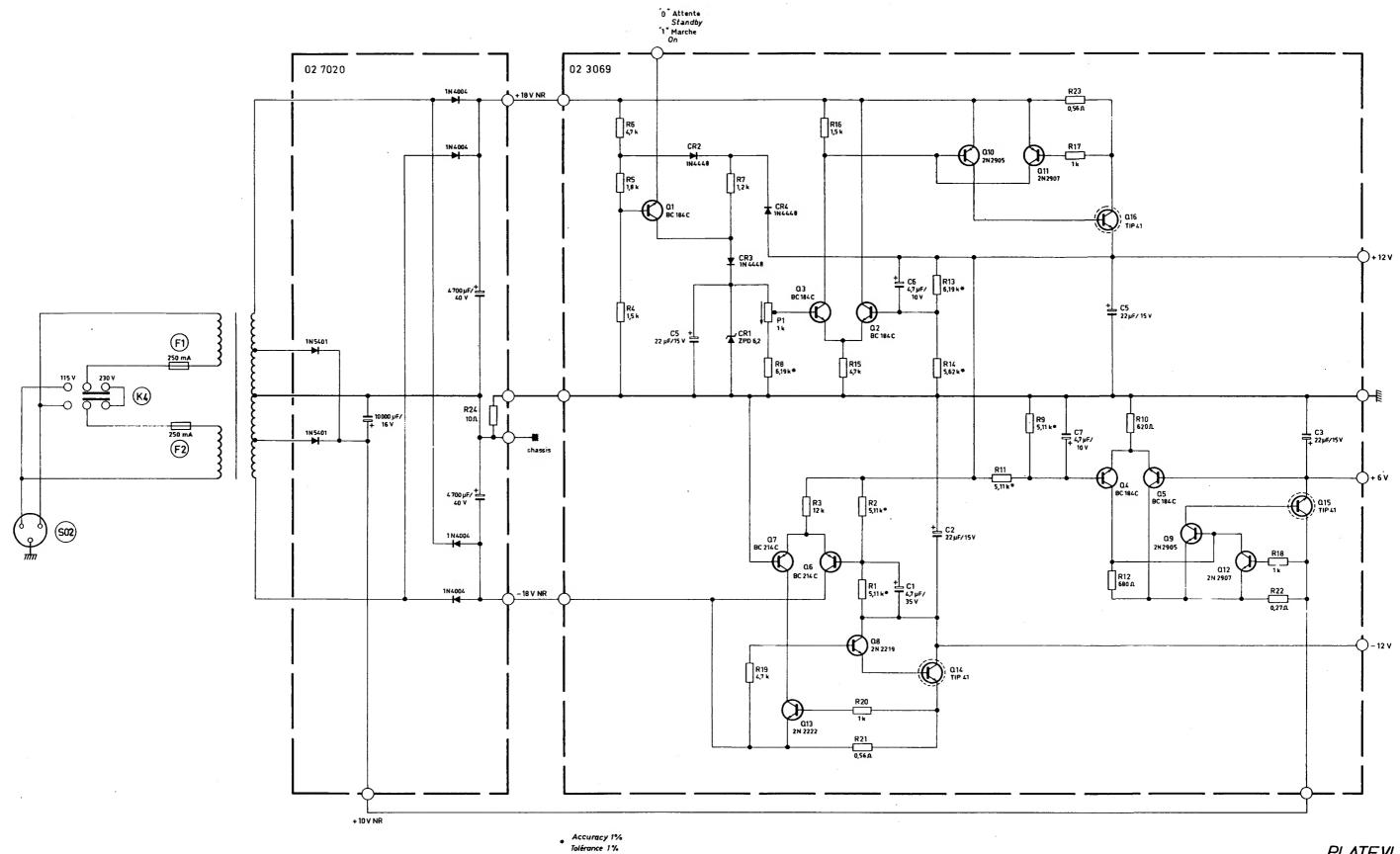


PLATE VI-12 PLANCHE VI-12



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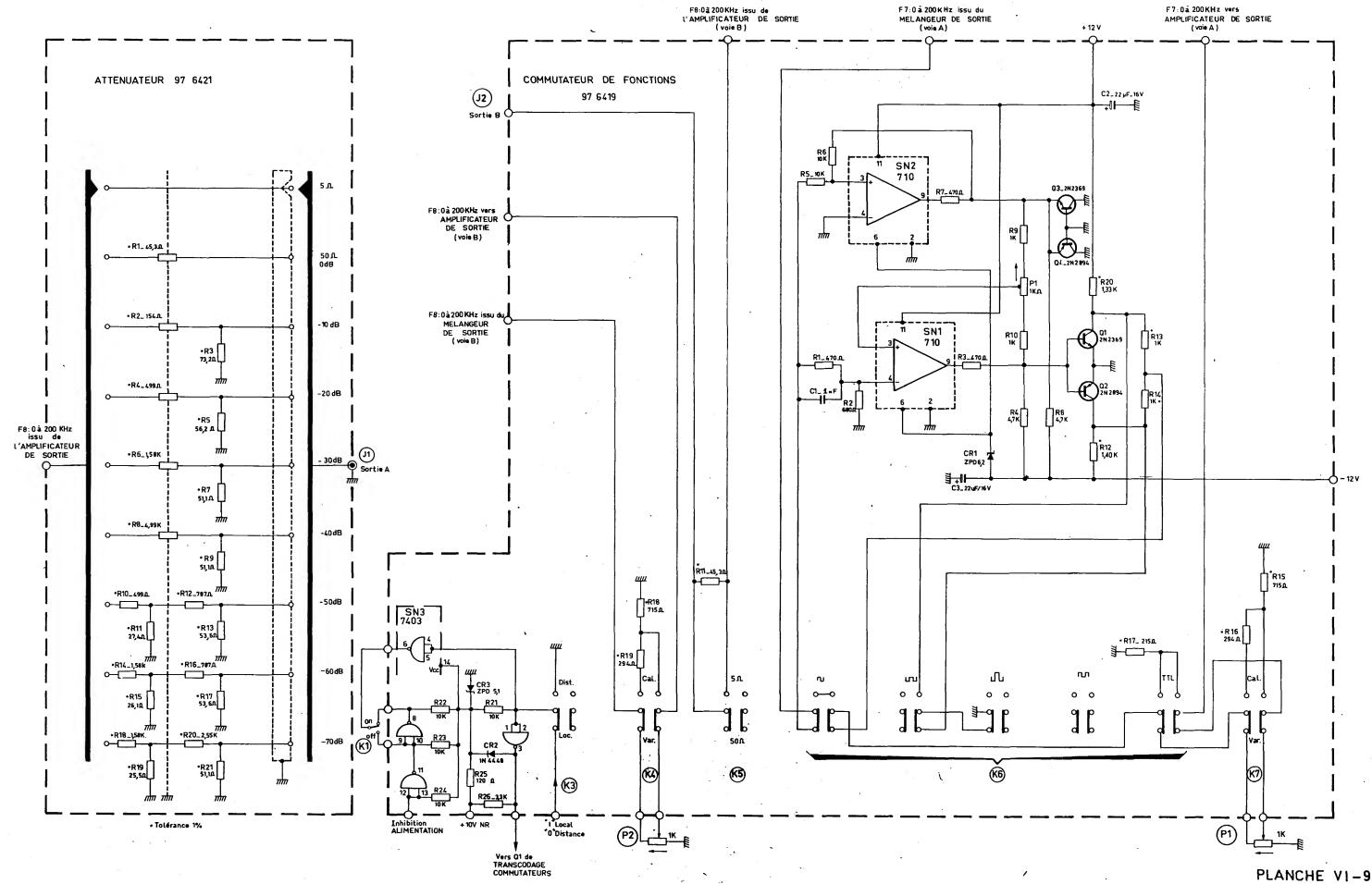
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REPERE INDEXE			PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
Z1 Z1 Z1 Z1 Z6 Z6 Z6 Z6 Z6 Z8 Z8 Z8 Z8 Z8 Z8	1264170200 1300090000 1423029600 1900180000 6100030800 6200030000 6300030000 6400280000 6400280000 6400540000 6400312300 8003312400 8003312500	CI PORTEUR	TOB MISTO U DIN/985-7962H INOX NUT H M3 U NF E27-411-5 INOX. Z 3U (6X0,8) NF E27-611 INOX DEILLET D 2 L 3.5. REF 2035 SOLDERED FORK CONTACT BFM013C POP RIVET 2.4 L 6 ALU AD32-ABS POP RIVET 2.4 L 8.5 ALU ABS 34 BOARD MODULE BASE BRACKET 2430 BOARD MODULE FRONT SIDE 2430 BOARD MODULE REAR SIDE 2430 BOARD DIVISION	HELLERMANN SOURIAU TRELEC 8D BD BD BD MFOM COMATEL MFOM MFOM A941837 B931541 B931542 A931543	0 12 9 18 6 2 8 8 8 36 9 32 10 2 1 1 8 1

01.88	*0267310000 05 PORTEUR OPTION EQUIPE 3100B	**************************************	*********** PAGE
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REPERE INDEXE			URNISSEUR/PLAN QTE PPLIER/DRAWING QTY
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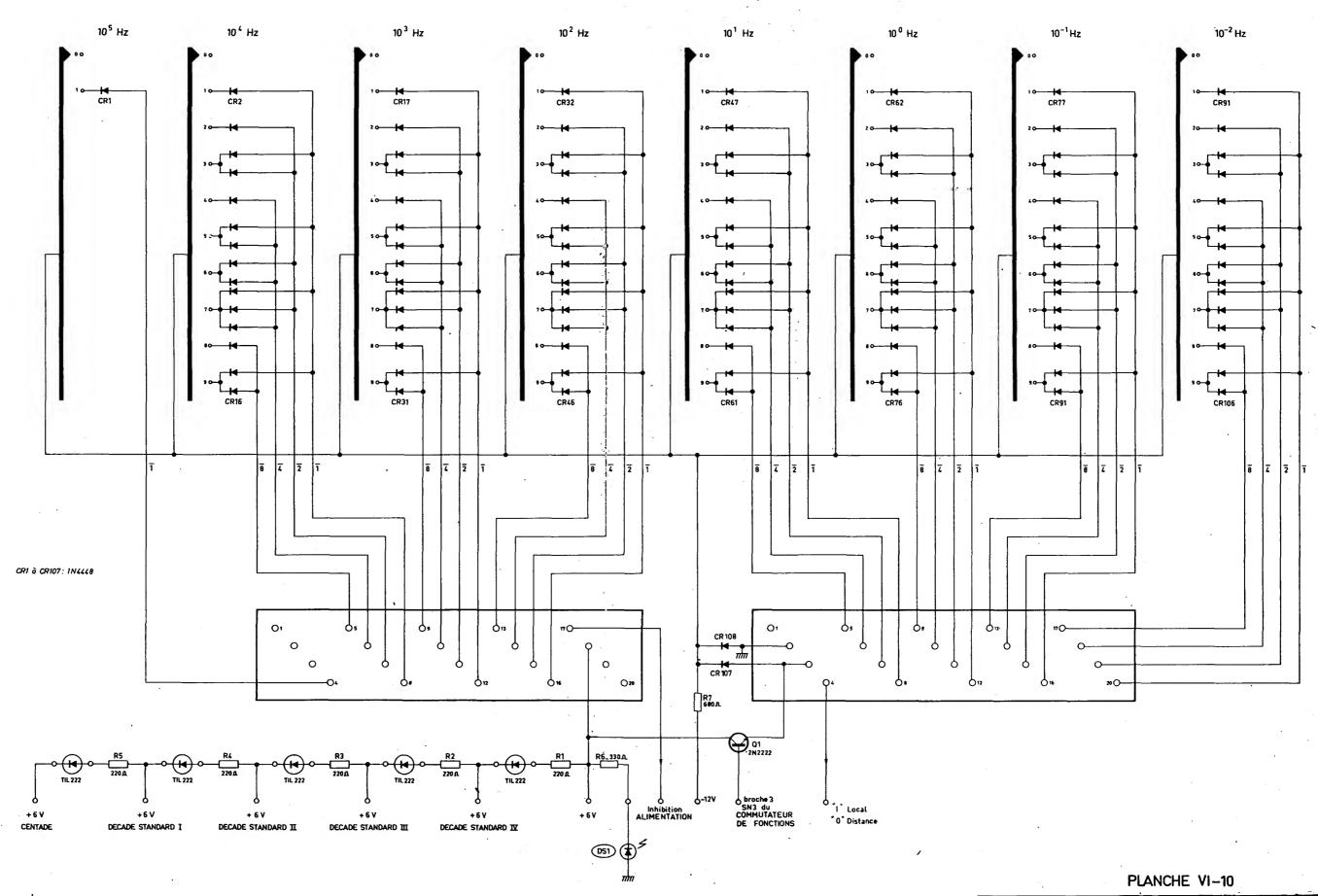
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REPERE INDEXE	REF. ADRET [PART NUMBER	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
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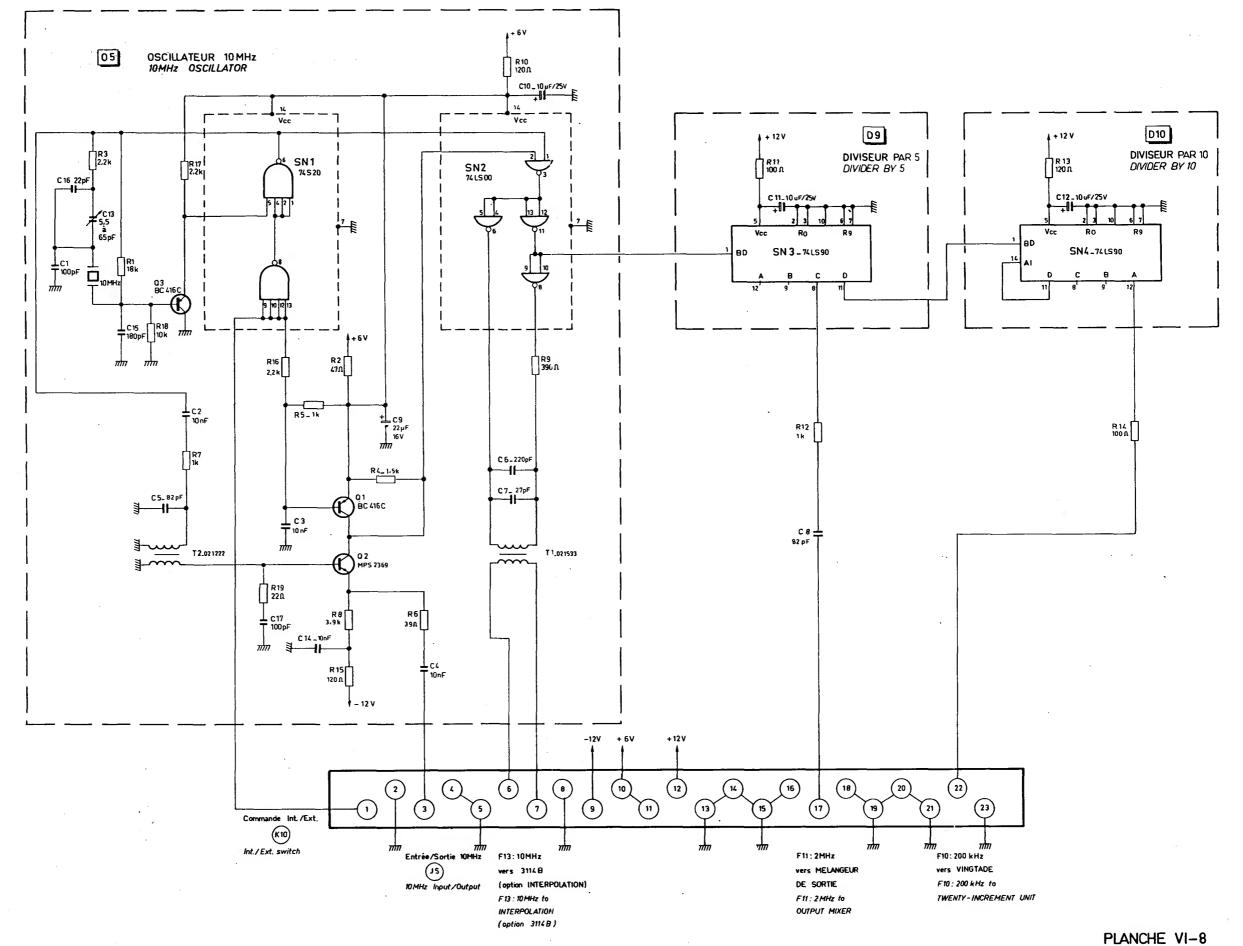
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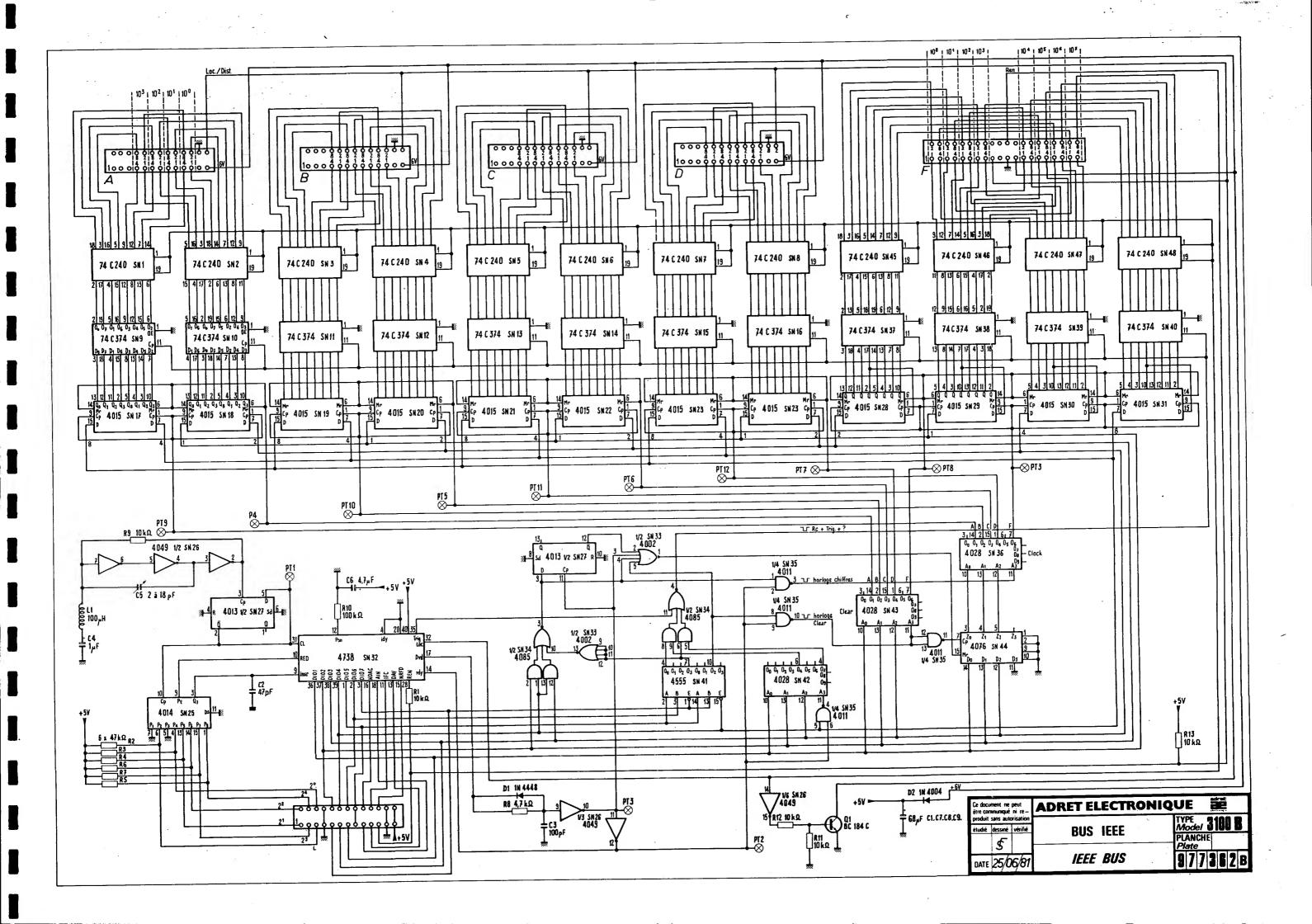
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	PERE DEXE	REF. ADRET PART NUMBER	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
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	EPERE NDEXE	REF. ADRET PART NUMBER	DESCRIPTION	PART DESCRIPTION FOURNISSEUR/PLAN SUPPLIER/DRAWING	
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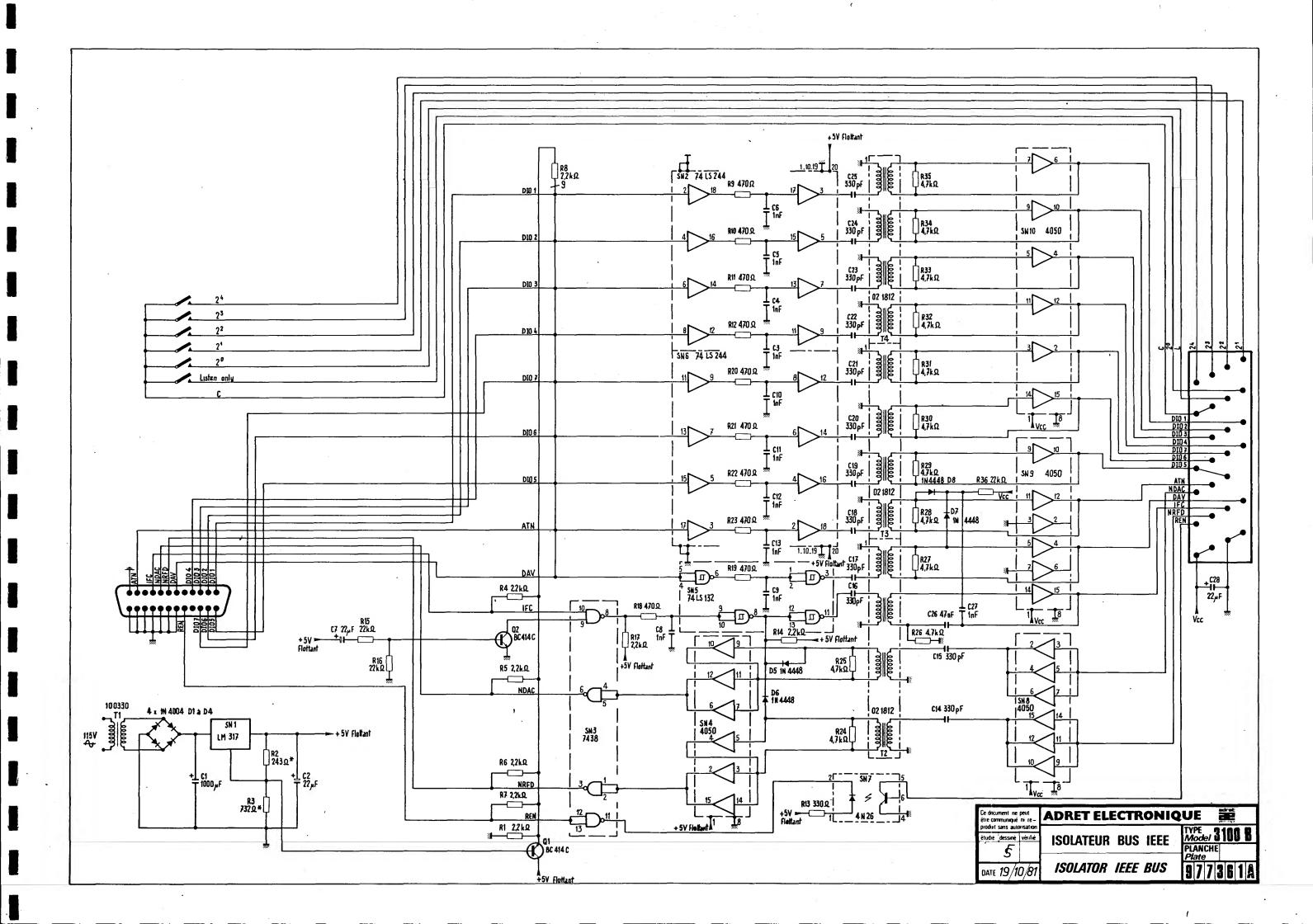


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REPERE INDEXE			FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 20 21 21 21 26 26 26 26 26 26 26 26 26 26 27 26 27 28 28	6100031600 TCB M3X16 U DIN7985-7962H INOX 6200010000 ECROU H M2,5 U NFE27-411-5INOX 6303010000 ACI 2,5 ONDUFLEX REF 50025132 6303030000 ACI 3 ONDUFLEX REF 52030132 6305030000 3 CONTACT'ZINC BLANC' 55-03-01	** 04 IEEE BUS BOARD 3100B ***00 FLAT-TOP 40'234''2X131'L400 ***ORANGE THREAD KY33A02 ***S THEATH F3.2 FP301 1/8 . SFM 32 ***S 3 FCIC	D921279 ADRET FILECA HELLERMANN OEC BD BD NOMEL NOMEL NOMEL ACCEL ACCEL B932866	1110014422444412



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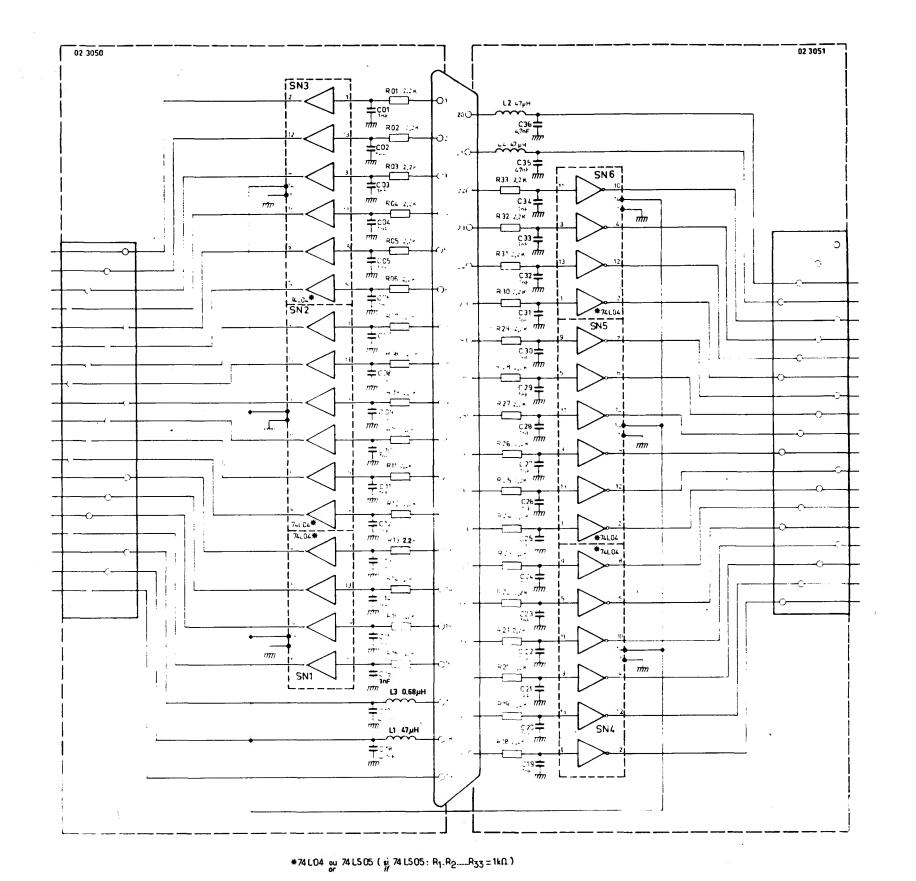
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	*********************************		**************	29
REPERE INDEXE		PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
SN -001 SN -003 SN -005 SN -006 SN -006 SN -008 SN -010 T -001 T -002 T -004 Z1 Z1 Z6 Z6 Z6 Z6 Z8	4157424400 SN 74 LS 244 N 3	** SN 74 LS 244 N 3	TEXAS TEXAS RTC TEXAS RTC TEXAS HOTOROLA RTC RTC RTC SERDI ADRET ADRET ADRET D997361 TM ACCEL BD	1111111111112123321

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SN -048 Z1 Z1 Z4 Z4 Z6	4900300000 20 SUPPORT C.I. DIL 123-5020	TINNED BARE THREAD 6/10 3100B 1EEE PC	ELECTROFIL E99TH JERMYN JERMYN	1 0 1 12 1 2

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01.88	*0264220000 02 FILTRE DE CODE 3	37PTS (F.S) 02 37 PTS CODE FI	ILTER (F.S) B94(A93301700)97	PAGE
REPERE INDEXE	REF. ADRET DESCRIPTI PART NUMBER		FOURNISSFIR//PLAN	33 QTE QTY
001 20 20 21 21 26 26 28 28 28 28	0230510000 03 CARTE B 37PTS 0208060000 00 NATTE 20 131 13 0208640000 00 NATTE 20 131 13 1437013200 37PTS FEMELLE CI 1900120000 UERROUILLAGE FEMELL 6130110400 LAD 2,5X 4 CYLINDRI 6360011000 BAK 2,6X 5X 1 PLAT 8003111800 PORTE PRISE FILTRE	1 1 1 200 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	D931319	1 1 1 2 8 4 1 2 2

01.88	0230500000 04 CAR	TE A 37PTS	* 04 BOARD A 37PTS	#####################################	AGE
			*************	*************	34
REPERE INDEXE	REF. ADRET Part number	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
-0012 -003 -004 -005 -006 -007 -0010 -0011	3120021000 1 NF 3120021000 1 N	2,5 2222 630 08 102 52, NK3 51 NK3 52 NK3 51 NK3 52 NK3 53 NK3 55 NK3	PART DESCRIPTION 1 NF 2,5 2222 630 08 102 1 N	COGECO SOUCOR SO	

01.88	************	************	* ** * * * * * * * * * * * * * * * * * *		
	*0230510000 03 CARTE	B 37PTS	* 03 BOARD B 37PTS	D931319	PAGE
REPERE INDEXE	DEC ADDET	DECORPORA			35 QTE
0190223345677899012334562489001223456789006000000000000000000000000000000000	3120021000 1 NF 2,5 312002	2222 630 08 102 2222 630 08 10	PART DESCRIPTION 1 NF 2,5 2222 630 08 1 NF 2,5 222	102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 102 COGECO 103 COGECO 10472 COGECO 105 COGECO 106 COGECO 107 COGECO 107 COGECO 108 COGECO 109 COGECO 109 COGECO 100 COGEC	QTY

01.88	0431113000 Ol AU MONTAGE SANS PROGR 3111B	Ol AU MONTAGE SANS PROGR 3111B		PAGE
REPERE INDEXE		PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	36 QTE QTY
001 76 76 76 76 76 76 76 76 78	0270310000 03 PLAQUE AVANT EQUIPEE 31118 6100030600 TCB M3X 8 U DIN7985-7962H INOX 6100030800 TCB M3X 8 U DIN7985-7962H INOX 6500590000 10 BOUTON BL/GRIS 4 050-2341 6500610000 10 CAPUCHON GR/CLAIR 040-2110 6500660000 10 FLECHE BLEU/GRIS 041-2141	 03 FITTED FRONT PLATE 31118 TCB M3X 6 U DIN7985-7962H INOX TCB M3X 8 U DIN7985-7962H INOX 10 BL/GREY BUTTON 4 050-2341 10 BRIGHT GREY CAP 040-2110 10 BLUE/GREY ARROW 041-2141 	BD BD ELMA ELMA	1 1 2 3 3 3 1

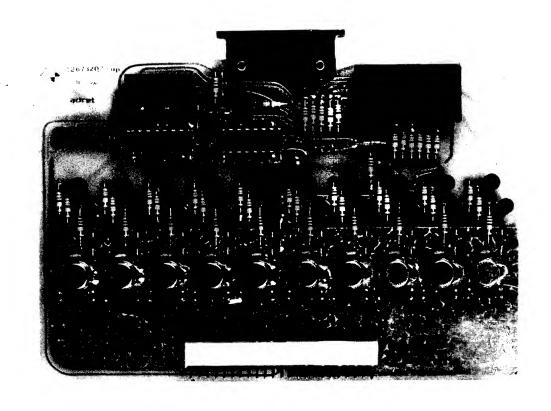
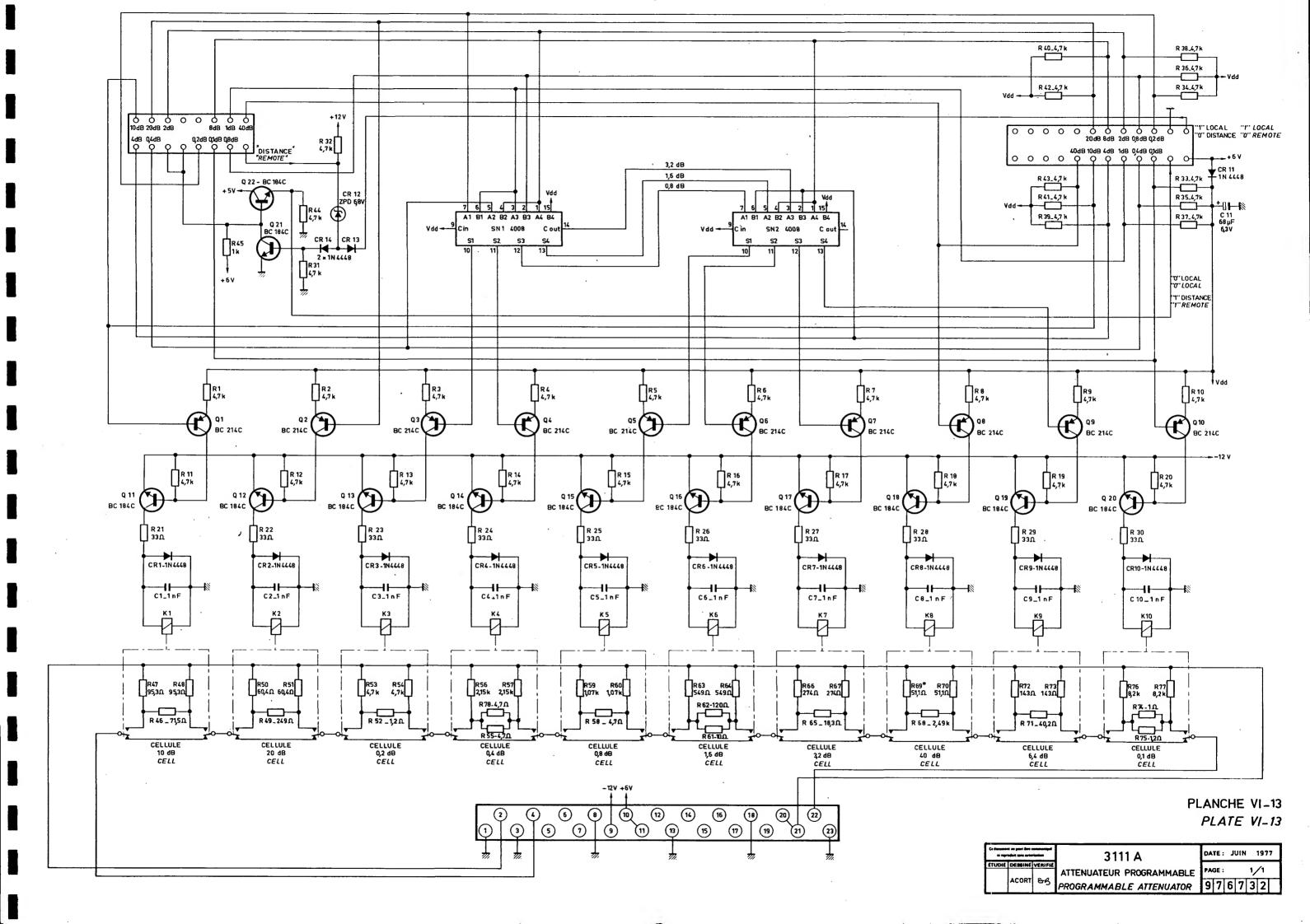


PLATE VI-13
PLANCHE VI-13



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Z1 Z1 Z4 Z4 Z6

01.88	*0270310000 03 PLAQUE AVANT EQUIPEE 311	B = 03 FITTED FRONT PLATE 3111B A942913	PAGE 39
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
70 70 70 70 71 71 71 76 76 76 76 76 76 78	0206680000 00 MISE A L 22 COMMUT 2400 0206690000 00 MISE A L 22 COMMUT 2400 0208600000 00 NATTE 16/137/137/L230 240 1100430000 COAX KX 21 A 1400200500 BNC EMBASE FEMEL ECROU R14155 1400209700 BNC EMBASE CAR.ISOLEE R14141 6104030400 STHC M3X 4 U CUUET DIN916 ING 6130111600 LAD 2,5X16 CYLINDRIQUE FENDL	OA = 00 PUT TO L 22 SUITCH . 2400A ADRET	1121011114411

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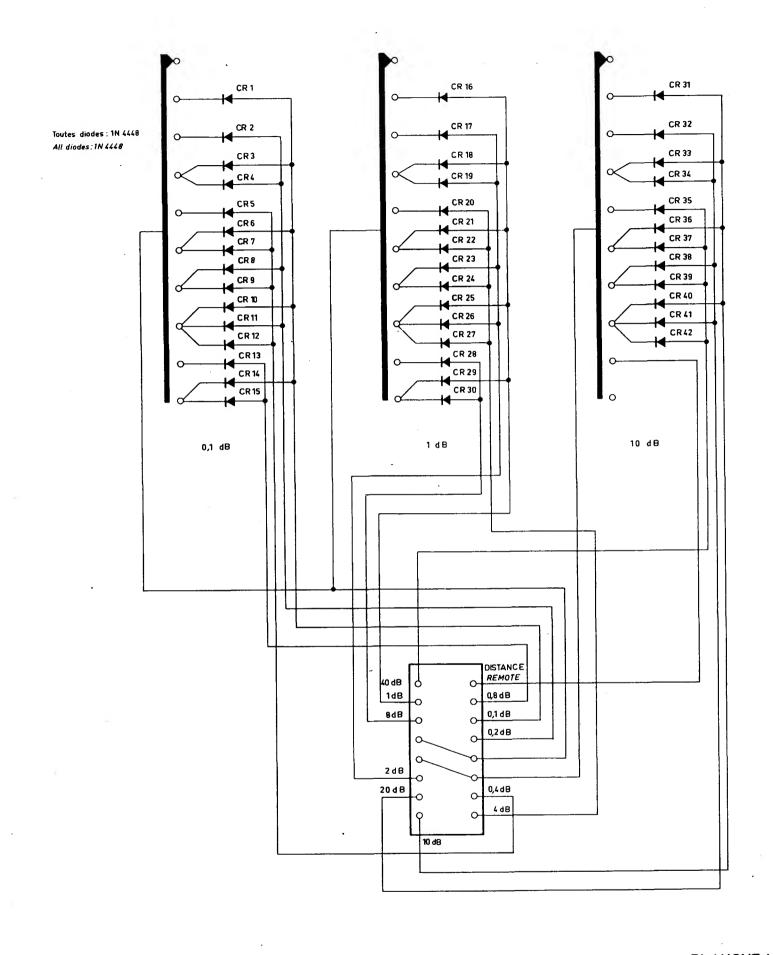
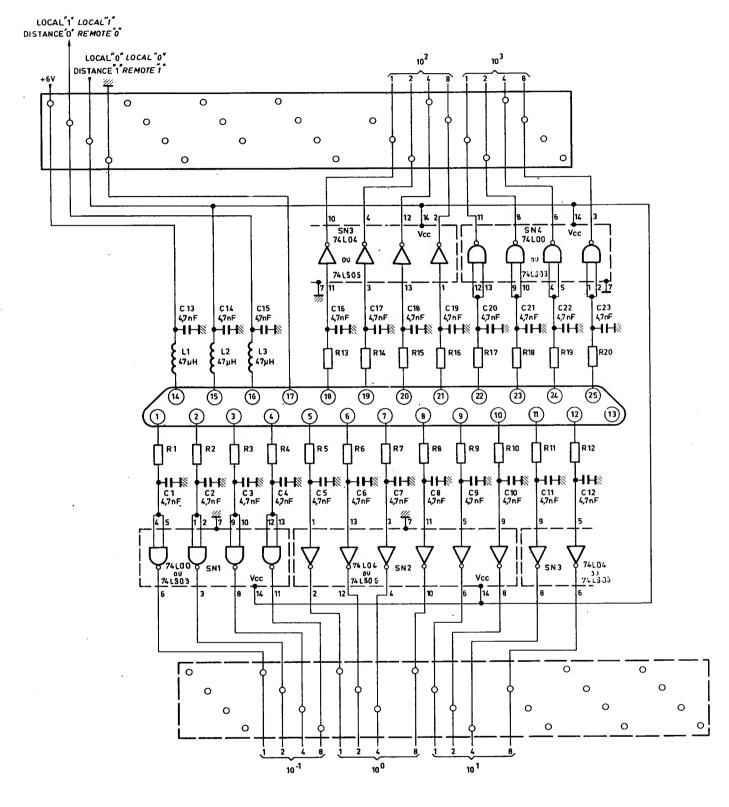


PLANCHE VI –14 PLATE VI –14

Co decement on poor fire communique to reproduit care co rteriories			3111 A	DATE: JUIN 1977
ETUDIE			DECODAGE COMMUTATEURS	PAGE: 1 /1
	ACORT 86 SWITC	SWITCH DECODING	9 7 6 7 3 8	

01.88			Ol Sultches Board 3111A		PAGE 40
REPERE INDEXE	REF. ADRET	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
D -001 D -042 Z1	4500310000 1 N 44 4500310000 1 N 44 1267380200 CI CO	148	* 1 N 4448 * 1 N 4448 * PC DB SWITCHERS 3111B	ITT ITT C996738	41 1

01.88	*0431118302 00 OPTION BCD 3111B * 00 OPTION BCD 3111B	
REPERE INDEXE	REF. ADRET DESCRIPTION FOURNISSE PART NUMBER PART DESCRIPTION SUPPLIER/	UR/PLAN QTE
Z8 001	0269160000 02 FILTRE DE CODE 25-250 3111A = 02 CODE FILTERING 25-250 3111A D942209.A 8003403000 PANNEAU ARRIERE 3111A = REAR PANEL 3111A C942081.B	976584 1 942082 1



NOTA

AVEC 2-74L04 - 12 RESISTANCES DE 2,2 km (R5 AR10 ET R11 AR16)
2-74L505 - 12 1 1 km (R5 AR10 ET R11 AR16)

PLANCHE VI_15 PLATE VI_15

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ETUDIÉ DESSINÉ VERIFIÉ	FILTRE DE CODES	1 /1	
ACORT 30B	CODE FILTER	976584	

01.88		FILTRE DE CODE 25-250 3111A	= 02 CODE FILTERING 25-250 33311A	D942209.A976584	PAGE 42
REPERE INDEXE		DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLWN SUPPLIER/DRANDING	QTE QTY
70 71 76 76 76 76 76 78	0207380000 00 1900120000 UER 6100032500 TCB 6200030000 ECR 6305030000 3 C 6701270100 ENL	NATTE 24'175 171'L250 ROUILLAGE FEMELLE . 8630-01 M3X25 U DIN7985-7962H INOX OU H M3 U NF E27-411-5 INOX ONTACT'ZINC BLANC' 55-03-01 IS 2 L=8	■ TCB M3X25 U DIN7985-7962H MNDX = NUT H M3 U NF E27-411-5 MNDX .	SOURIAU BD BD NOMEL ACCEL	1 2 2 2 2 4 1

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01.88	-0431123000 01 AU MONTAGE SANS PROGR 3112B	Ol AU MONTAGE SANS PROGR 3112B	C98 =	PAGE 44
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 001 001 26 26 26 26 26 28	0270670000 00 ROUE CODEUSE MONTEE 31128 0278080000 00 JEU CARTES(CONTROLEES)31128 6100030600 TCB M3X 6 U DIN7985-7962H INOX 6100030800 TCB M3X 8 U DIN7985-7962H INOX	* 10 BRIGHT GREY CAP 040-2110 * 10 BLUE/GREY ARROW 041-2141	932564 986733/34/3501 BD BD ELMA ELMA	1 1 2 8 1 1 1

01.88	*0270660000 01 PLAQUE AVANT EQUIPEE 3112B * 01 FITTED FRONT PLATE 3112B	942915	PAGE 45
REPERE INDEXE		FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 Z1 Z1 Z1 Z1 Z1 Z1 Z1 Z1 Z2 Z2 Z6 Z6 Z6 Z8 Z8	2500000000 RESISTANCE 1% A 0F20 (XQ=PRU) * RESISTOR 1% C. METAL SMA207 6104030400 STHC M3X 4 U CUVET DIN916 INOX * ACF 3 X 4 S/TETE CUVETTE EXAG 6107040600 TCL 2,9X6,5 POINT DIN7981BINOX * TCL 2.9X6.5 NIBBL.DIN7981BINOX 6400350000 COSSE A SOUDER REF 2003E * SOUDERING TERMINAL . REF 2003E * S	FILECA FILECA FILECA FILECA FILECA FILECA ELECTROFIL FILOTEX RADIALL SFERNICE DRALORIC BD BD MFOM C94205)	1 0 0 0 0 0 0 1 1 1 1 2

01.88		22 COMMUT FONCTION MONTE 3112	1 = 02 ASS. FUNCTION SWITCHE 3112A	
REPER INDEX		DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN QTE SUPPLIER/DRAWING QTY
R -00 R -00 Z1 Z1 Z6 Z6 Z6 Z8	3 2500028700 4 2500945300 1269180000 C 1520313000 0 6400030000 R 6400050000 R	33 TOUCHES ORE 10 IMPED. 3112A DEILLET D 3 L 4.2 . REF 3042 RIVET D 4 L 4 REF C40X4	7 * 287R * 1% 0,3 W SMA207 7 * 45R3 * 1% 0,3 W SMA207 A * PC FUNCTIONS SWITCHER 3112A A * 03 TOUCHES ORE 10 IMPED. 3112A 2 * OEILLET D 3 L 4.2 . REF 3042 B * RIVET D 4 L 4 REF C40X4 2 * RIVET D 1.5 L 2.4 REF XC42	DRALORIC 1 B996918 1 C932475 1 MFOM 2 MFOM 2 MFOM 9

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01.88	0270670000 00 R		OO ASSEM. SPIN WHEEL 3112B	932564	PAGE
REPERE	REF. ADRET	DESCRIPTION		FOURNISSEUR/PLAN	47
INDEXE	PART NUMBER		PART DESCRIPTION	SUPPLIER/DRAWING	QTE QTY
Z0 Z1 Z1 Z1 Z1 Z1 Z1 Z1 Z1 Z1	1100520000 F1L. 1269020000 CI R 1540007800 ECRO 1540013900 PLAVE 1540014000 O4 P 1540414100 O4 P 1541014200 10 P	NULETAME 4710 OUES CODEUSES 3112A U FENDU M2 UES LAT.NOIRE MALE+FEMELLE RCALAIRE NOIRE TS BCD NOIR REF MB731S/A03 TS BCD NOIR REF 731S	PC SPIN WHEELS	ELECTROFIL A996902 CONTRAVES CONTRAVES	1 0 1 1 1 1 3

01.88	*0278080000 00 JEU CARTES(CONTROLEES)3112B * 00 CONTROLE		PAGE 48
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 001 001	0267330000 01 CARTE NUMERIQUE 3112A * 01 DIGITAL BOARD 3112A 0267340000 02 CARTE SINUS/COSINUS 3112A 02 SINUS/COSINUS BOARD - 3112A 0267350100 04 AMPLI DE SORTIE 3112B 04 OUTPUT AMPLI 3112B	B932295. ₹976734	1 1 1

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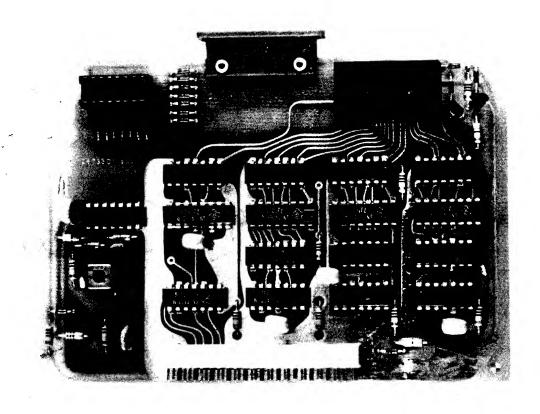
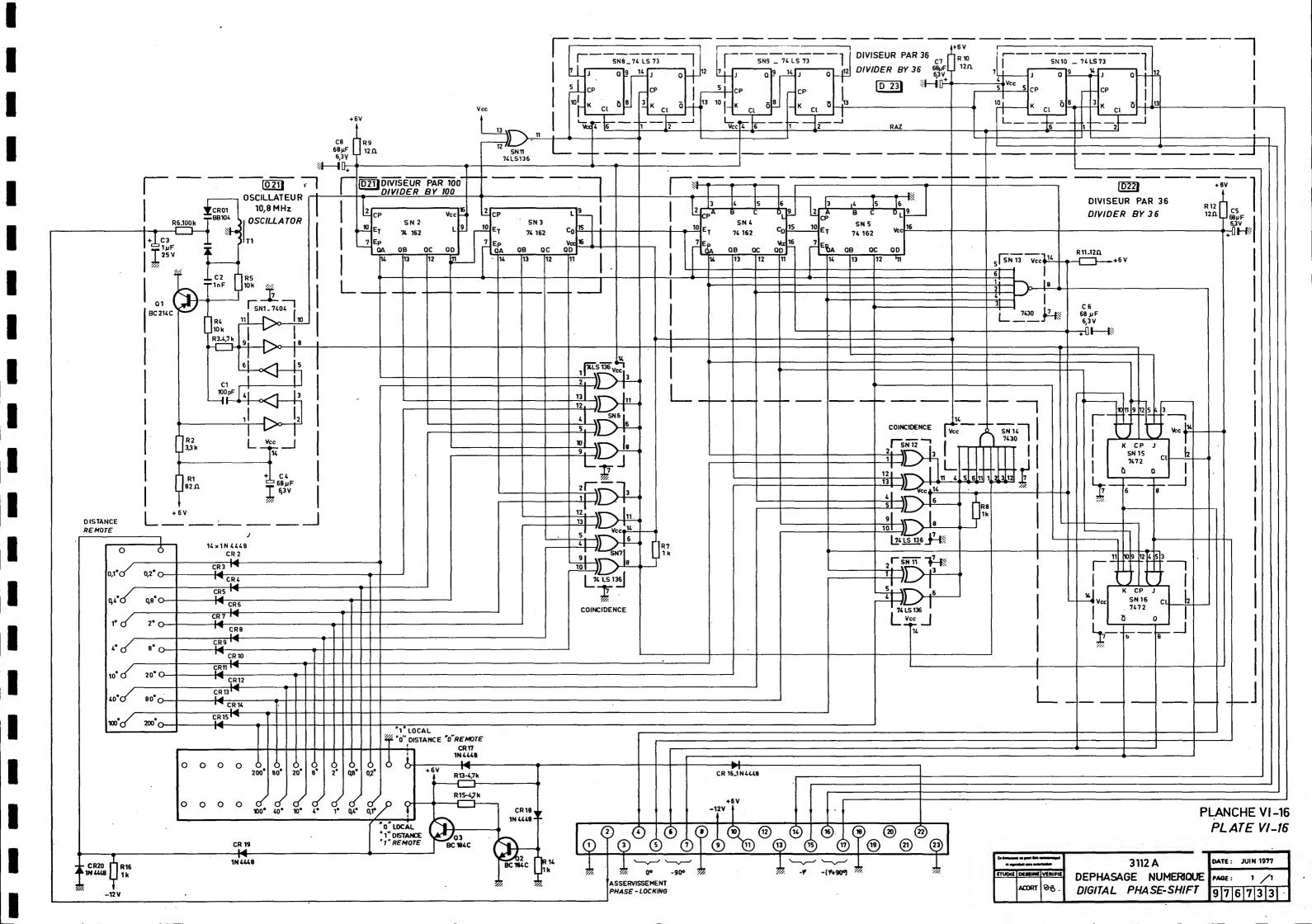


PLATE VI-16
PLANCHE VI-16



01.88	**************************************		Ol DIGITAL BOARD 3112A	A932298.*976733 *	PAG 4
INDEXE -0012-0003 -0005-0005-0005 -0005-0005-0005-00	REF. ADRET PART NUMBER 1423000400 TM 233120021000 1 NF 37000250000 47MMF 3700250000 47MMF 3700250000 47MMF 3700250000 47MMF 3700250000 47MMF 4500310000 1 N 44500310000 1 N 4	DESCRIPTION MCIG	PART DESCRIPTION TM 23 MCIG	FOURNISSEUR/PLAN SUPPLIER/DRAWING TRELEC COGECO COGECO STC STC STC STC STC STC STC STC STC STC	
Z1 Z1 Z4 Z4 Z6	4900150000 16 SUP 4900320000 24 SUP	PORT NATTE 'S'CA-16S-TDS = PORT C I DTI 123-5024 =	PC NUMERICAL BOARD 3112A 0 EXTRACTOR RED BOARD TR 534 T 16 MAT CONNECTOR 'S'CA-165-TDS E 24 CONNECTOR P.C. DIL J23-5024 J FIXING EYELET BRASS N° 2070 M	WELEU UROPAUIA	1 1 1 2

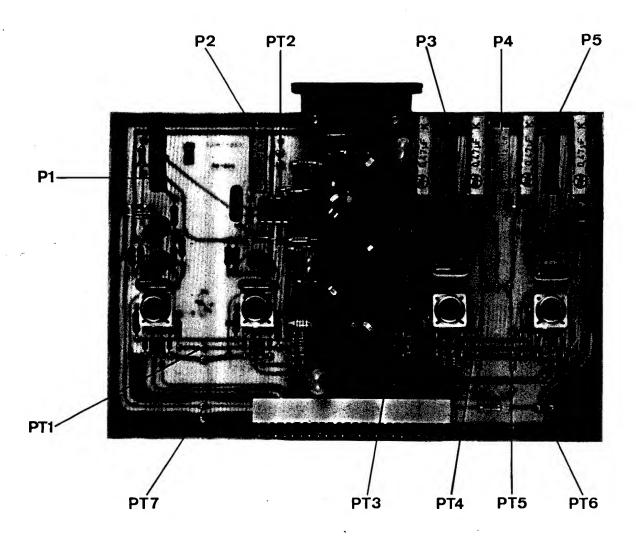
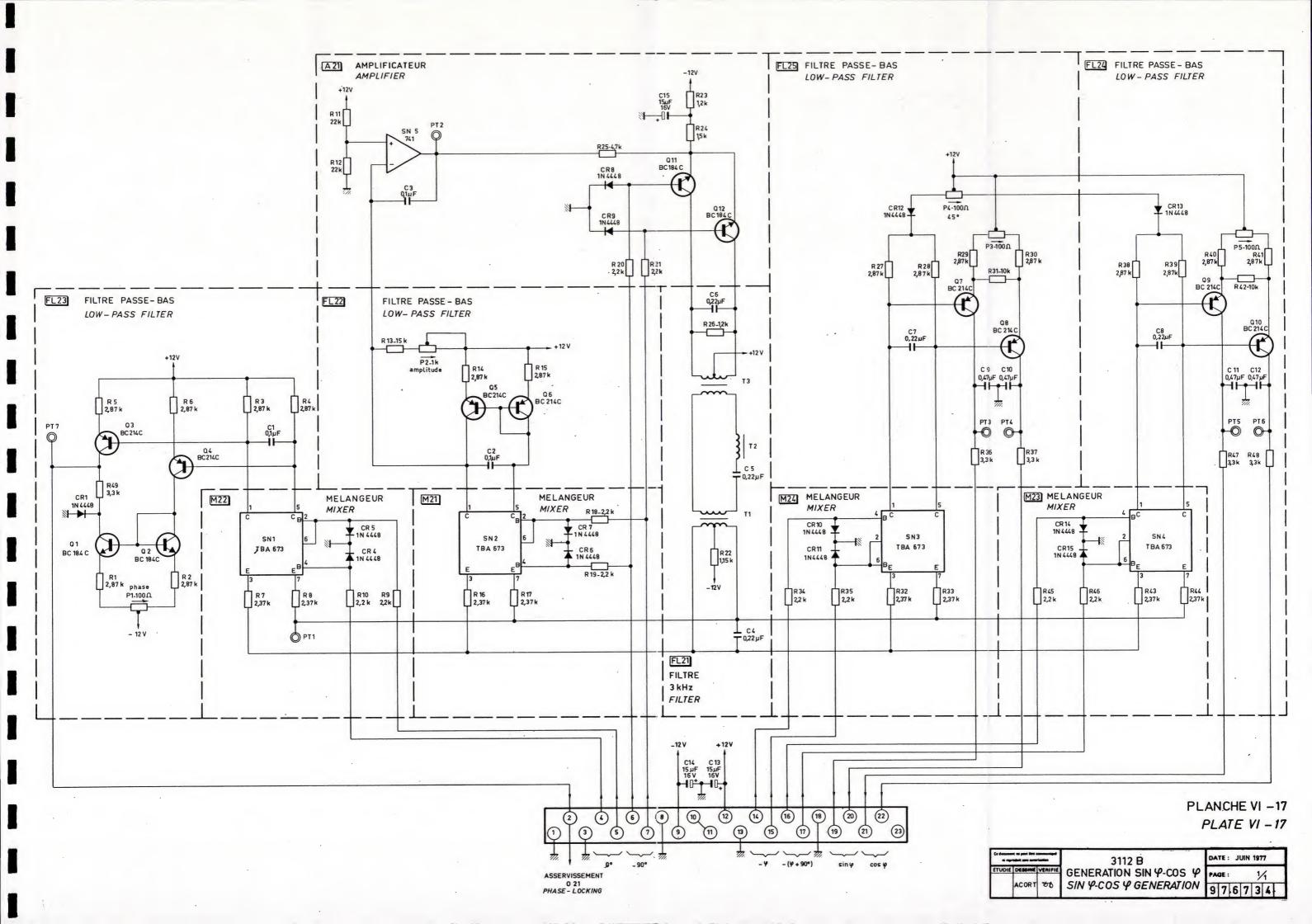


PLATE VI-17 PLANCHE VI-17



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2K2

2K2

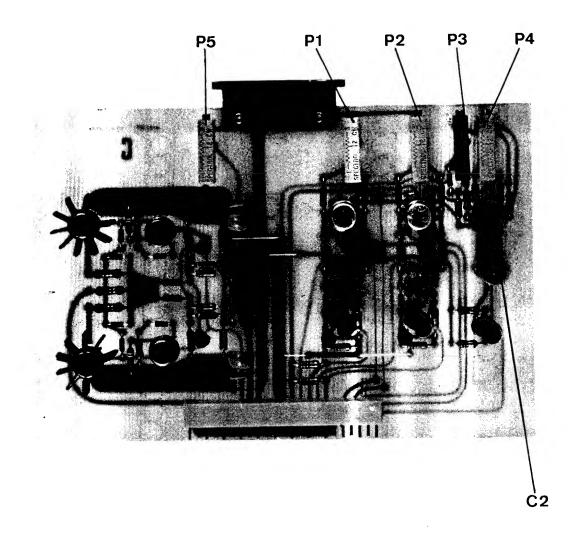
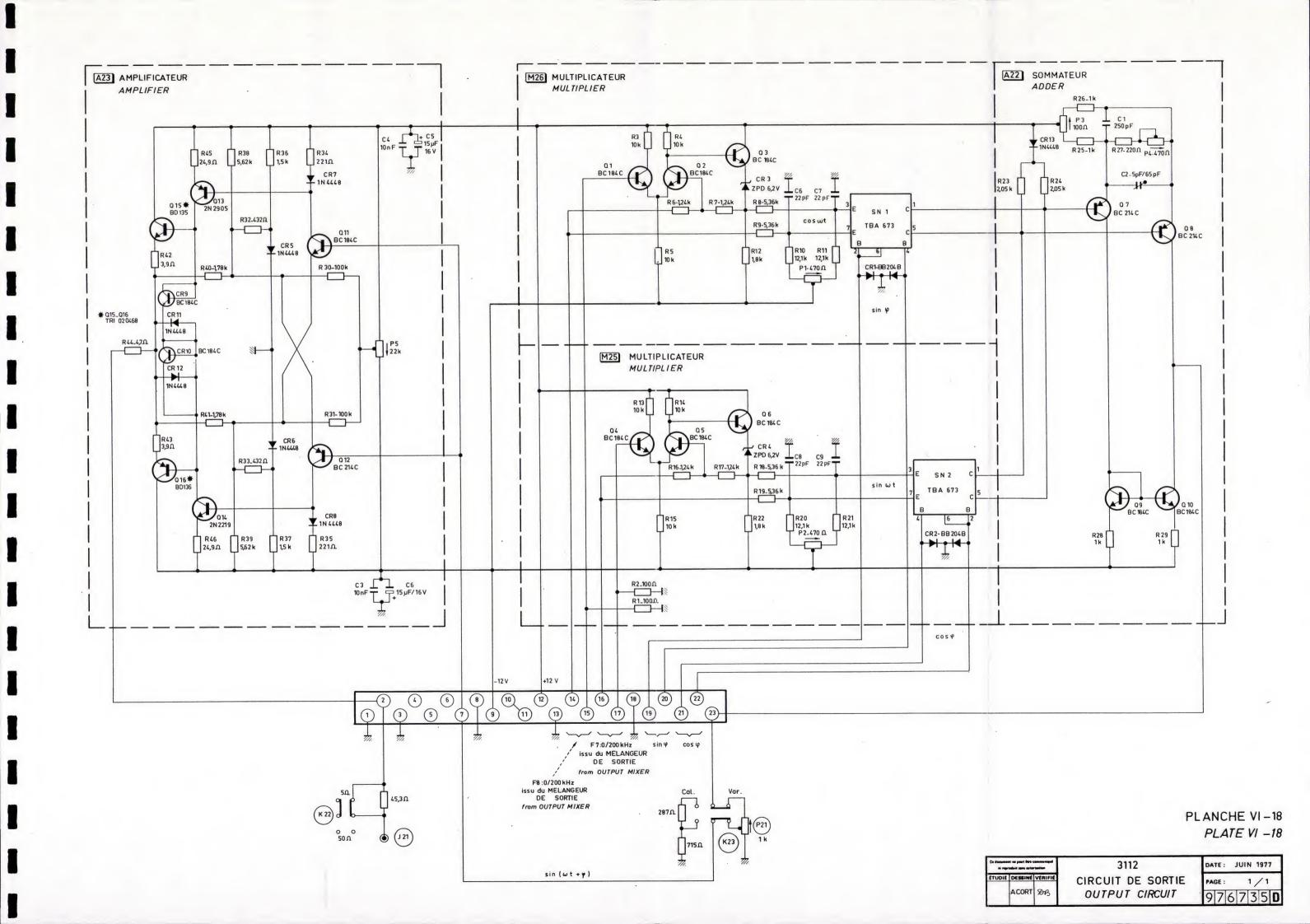


PLATE VI-18
PLANCHE VI-18



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SMA207

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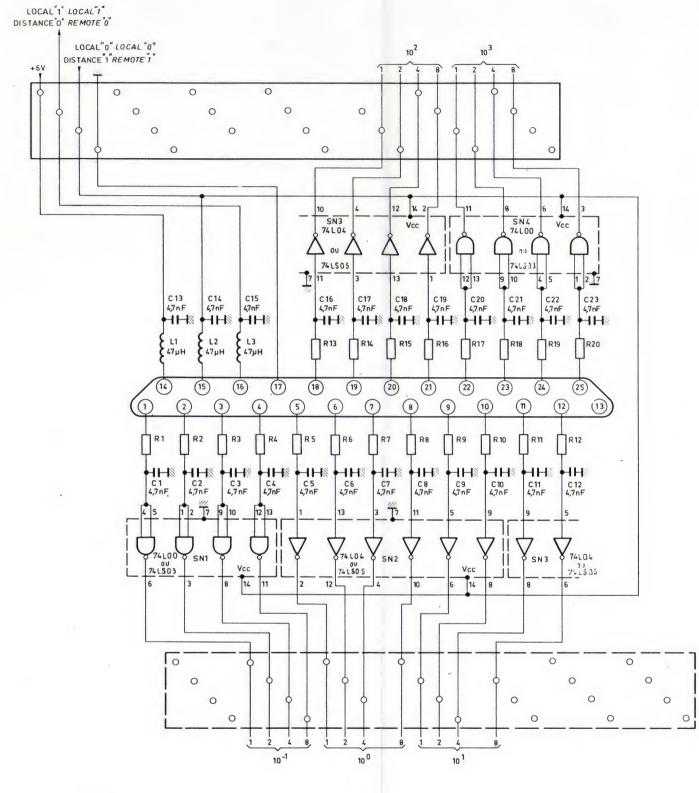
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SMA207 DRALORIC

01.88	0431128302 00	OPTION BCD	3112B * 00 OPTION BCD 3112B	********* PAGE
REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION	FOURN	ISSEUR/PLAN QTE IER/DRAWING QTY
001	0269160000 02 8003403400 PAN	FILTRE DE CODE 25-250	3111A * 02 CODE FILTERING 25-250 3111A D9422 3112A * REAR PANEL 3112A C9420	09.A976584 1 83.B942084 1

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NOTA

AVEC 2 - 74 LO4 - 12 RESISTANCES DE 2,2 km (R5AR10 ET R11 AR16) 2 - 74 LSO5 - 12 1 1 KM (R5AR10 ET R11 AR16)

PLANCHE VI_15
PLATE VI_15

nt na paut âtra raduit sans auto		3111 A-3112 A	DATE: JUIN 1977
 DESSINE		FILTRE DE CODES	PAGE: 1/1
ACORT	98	CODE FILTER	976584A

01.88	*0269160000 02 FILTRE DE CODE 25-250 3111A	* 02 CODE FILTERING 25-250 3111A		PAGE
	-0263160000 02 FILINE DE CODE 23-230 3111N	02 CODE 12 12 14 14 15 15 15 15 15 15	*************	55
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
70 71 76 76 76 78	0265840000 03 CARTE FILTRE 25PTS STANDARD 0207380000 00 NATTE 24'175'171'L250 1900120000 UERROUILLAGE FEMELLE . 8630-01 6100032500 TCB M3X25 U DIN7985-7962H INOX 6200330000 ECROU H M3 U NF E27-411-5 INOX 6305030000 3 CONTACT'ZINC BLANC' 55-03-01 6701270100 ENLIS 2 L=8	<pre># 00 FLAT-TOP 24'175'171'L250 . # FEMALE LOCKING 8630-01 # TCB M3X25 U DIN7985-7962H INOX # NUT H M3 U NF E27-411-5 INOX . # STEEL 3 CONTACT REF 55-03-01 # ENLTS 2 L=8</pre>	SOURIAU BD BD	1 2 2 2 2 4 1

PAGE

01.88			* 01 AUANT MONTAGE 3114B		PAGE 57
REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 001 001 001 26 26 26 26 27 28	0267370000 05 0269220000 00 0 0270680000 04 06 00030600 TCB 6100030800 TCB 6500590000 10 06500660000 10 06500660000 10 06500660000 10 06500660000 10 06500660000 10 06500660000 10 06500660000 0 0 06500660000 0 0 0 0 0	CARTE HF	= 00 REAR PANEL ASSEMBLING 3114A = 04 FITTED FRONT PLATE 3114B = TCB M3X 6 U DIN7985-7962H INOX = TCB M3X 8 U DIN7985-7962H INOX = 10 BL/GREY BUTTON 4 050-2341 = 10 BRIGHT GREY CAP 040-2110 = 10 BLUE/GREY ARROW 041-2141	D932299.B976737 *942442. E932587 BD BD ELMA ELMA	1 1 2 8 3 3 1 1

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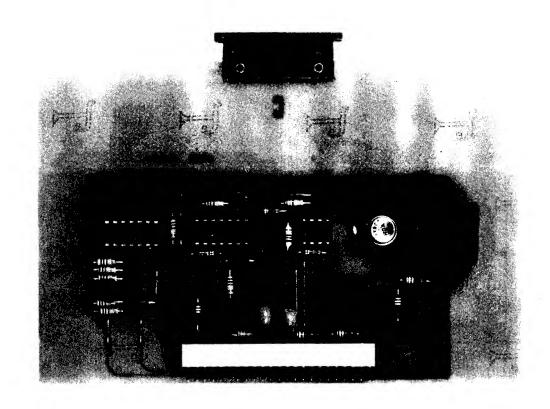
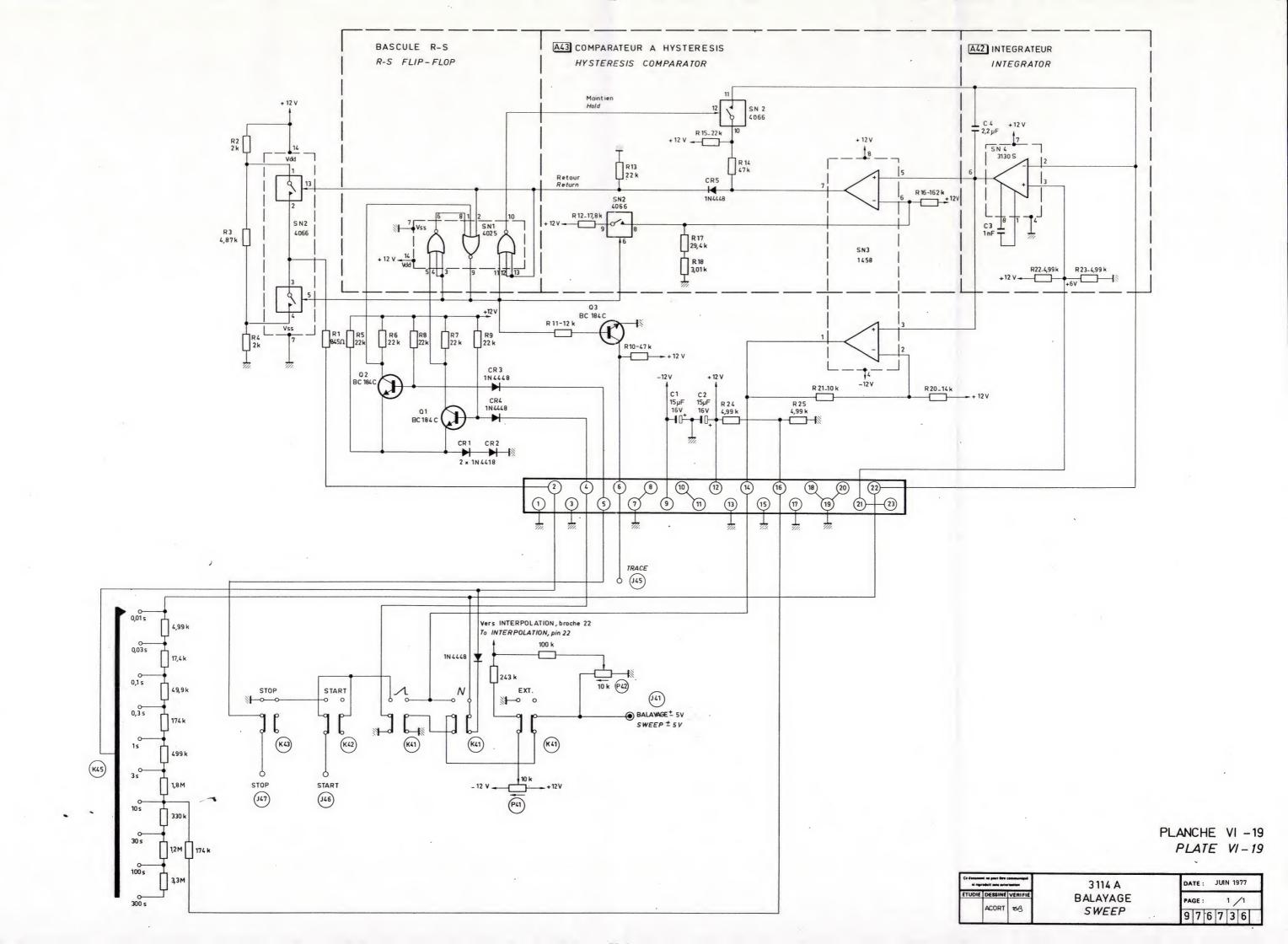


PLATE VI-19
PLANCHE VI-19



01.88	0267360000 03	CARTE BALAYAGE INTERP 3114A	03 INTERP SWEEPING BOARD 3114A	A932304. 976736	58
REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN QT SUPPLIER/DRAWING QT	
B - 001 - 002 - 003 - 003 - 004 - 005 - 005 - 005 - 005 - 005 - 006 - 007 - 007 - 007 - 007 - 008 - 007 - 008 - 009 - 009	1423000400 TM 3700180000 22 3700180000 22 3120021000 1 3225220000 1 4500310000 1 4500310000 1 4500310000 1 4500310000 1 4500310000 1 4300190000 BC 4300190000 BC 2500120000 2500148700 2500120000 2500120000 2200032200 2200032200 2200032200 2200032200 2200032200 2200032200 2200032200 2200032200 2200032200 2200032200 2200032200 2200032200 220003200 220003200 2500217800	23 MCIG MALE*CARTE* MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND L TAG MMF/16U 5,08 STAND C MBC184C) 550C /414C/413C/549C(BC184C) 550C /414C/413C/549C(BC	PART DESCRIPTION TM 23 MCIG	TRELEC STC STC COGECO GAM ITT ITT ITT ITT ITT ITT ITT ITT ORTC RTC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC SOUCOR SOUCOR SOUCOR SOUCOR SOUCOR SOUCOR SOUCOR SOUCOR SOUCOR SOUCOR DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC RTC NS RCA ELECTROFIL DP96736 TRELEC TRELEC TIERHYN DHFOM	

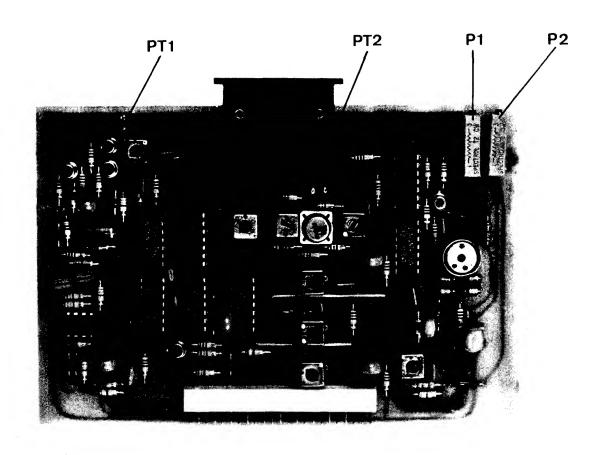
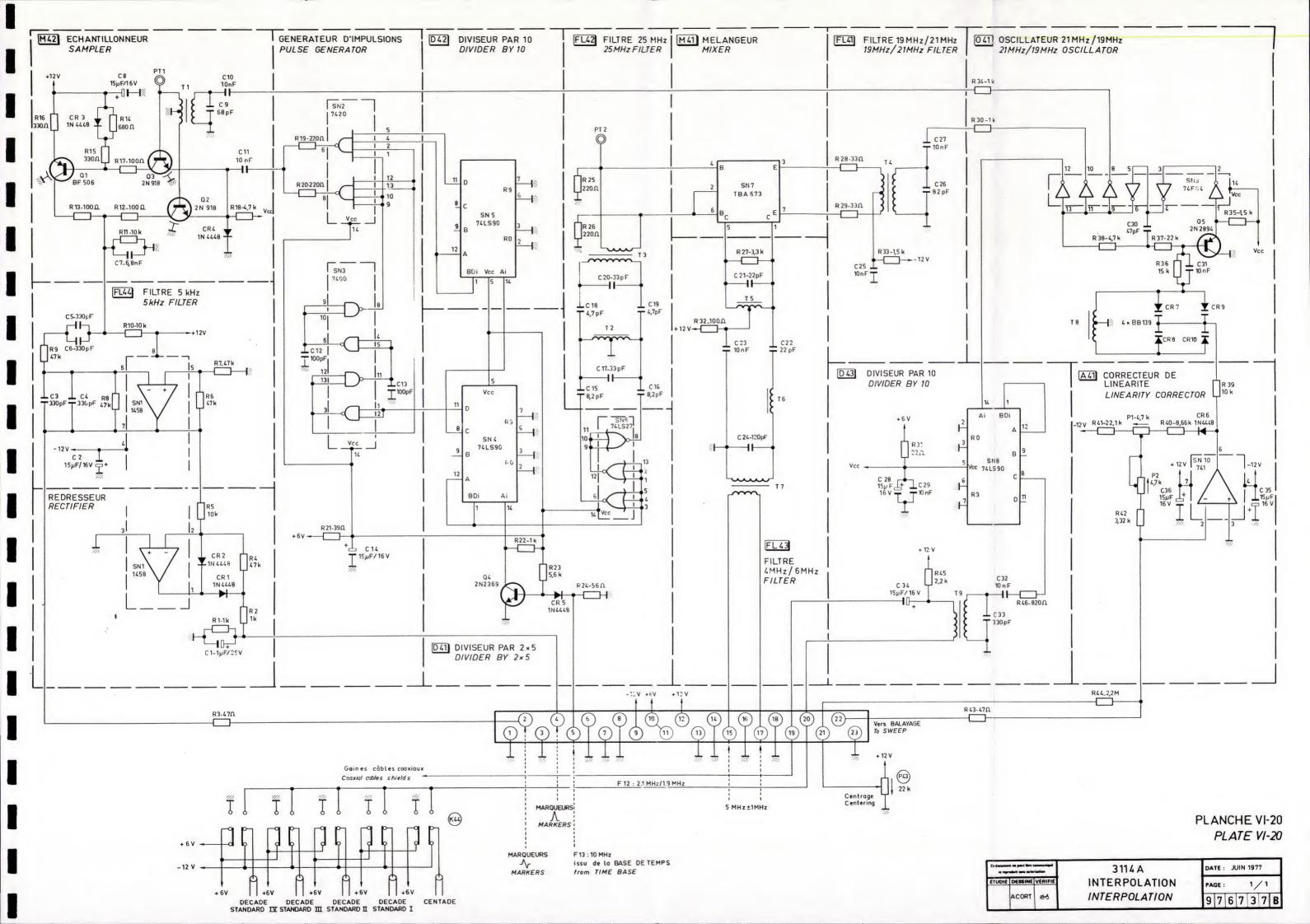


PLATE VI-20 PLANCHE VI-20



		DESCRIPTION			QT
B -0011 -0023 -0004 -0007 -0007 -0007 -0010 -0010 -0011 -001	2210021000 2210004700 2210034700 2210034700 2210034700 2210034700 2210034700 2210034700 2210031000 2210031000 2210011000 1 2210013300 2210013300 3 2210013300 3 221001200 2210024700 2210024700 2210012200 2210025600 2210025600 2210025600	1KO 51 N' 47R 52 N' 47K 52	TM 23 MCIG	TRELEC IS STC IS STC IS COGECO I	

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01.88	0269220000 00 MONTAGE PANNEAU ARRIE 3114A	OO REAR PANEL ASSEMBLING 3114A		PAGE 61
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE
Z1 Z1 Z6 Z8	1400102300 DOUILLE NOIR FEMELLE REF DN 4D 1400200500 BNC EMBASE FEMEL ECROU R141557 6400350000 COSSE A SOUDER REF 2003E 8003403800 PANNEAU ARRIERE 3114A	 BNC FEMALE SOCKET NUT R141557 SOLDERING TERMINAL . REF 2003E 	RADIALL	5 4 1

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01.88	-0270680000 04 PLAQUE AVANT EQUIPEE 31148	O4 FITTED FRONT PLATE 31148	E932587	PAGE 62
REPERE INDEXE		PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 001 001 P - 001 R - 002 R - 003 R - 006 R - 006 R - 007 Z 0 20 Z 0 20 Z 16 Z 6 Z 6 Z 6 Z 8	0264470000 03 COMMUT GAMME	** 04 MODE SUITCH	ALLEN BRADLEY ALLEN BRADLEY DRALORIC ADRET A920857 HELLERMANN BD SAGIC	111111111111111111111111111111111111111

01.00		3114A * 03 RANGE SUITCH 3114A		
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	N PART DESCRIPTION	FOURNISSEUR/PLAN QTE SUPPLIER/DRAWING QTY	
Z1 Z1 Z1 Z6 Z6 Z6 Z8	1264470000 CI COMMUT GAMME 1520512800 O5 TOUCHES ORE 10 GAM 6400060000 RIVET 1,2X2,4 313-0 6400280000 PLOT A FOURCHE SOUDE	3114A PC SWITCHER	B996447 1 C932478 1 COMATEL 14 COMATEL 6	

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01.00	0264480000 0	COMMUT MODE 3114A	O4 MODE SUITCH 3114A	E931858	PAGE 64
REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
D -001 R -011 R -012 Z1 Z1 Z6 Z8	1520512900 0	105K 12 0,3 U SMA207	PC MODE SWITCHER 3114A OS TOUCHES ORE 10 .MODE. 3114A SOLDERED FORK CONTACT BEMQ13C	ITT DRALORIC DRALORIC B996448 C932477 COMATEL A942431	1 1 1 1 1 1 1 3 5

01.88	0270220000 01 MECANIQUE RECHERCHE . 31008	* 01 SEARCH MECHANICS 3100B	A921013	PAGE 65
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE
Z6 Z6 Z6 Z6	6100031000 TCB M3X10 U DIN7985-7962H INOX 6100031200 TCB M3X12 U DIN7985-7962H INOX 6100031200 TCB M3X20 U DIN7985-7962H INOX 6100032000 TCB M3X20 U DIN7985-7962H INOX 6104030400 STHC M3X 4 U CUUET DIN916 INOX 6200030000 ECROU H M3 U NF E27-411-5 INOX 6300030100 M 3U (8X0,8) NF E27-611 INOX 6300121000 ACI12,2X18X 1 PLATE REF 26 6304070000 ACI 7 ONDUFLEX REF 51070100 6305030000 3 CONTACT/ZINC BLANC/ 55-03-01 6400660000 ANNEAU TRUARC E7133 DIA 2,5 6700290000 ENNET 2 L 35	* 10K LIN 10T 35405-1-103 * TCB M3X10 U DIN7985-7962H INOX * TCB M3X20 U DIN7985-7962H INOX * TCB M3X20 U DIN7985-7962H INOX * ACF 3 X 4 S/TETE CUVETTE EXAG * ACF 3 X 6 S/TETE CUVETTE EXAG * NUT H M3 U NF E27-411-5 INOX * INOX M3 X 8X0.8 FLAT MEAN * STEEL 12.2X18X 1 PLATE REF 26 * STEEL 7 ONDUFLEX REF 51070100 * STEEL 3 CONTACT REF 55-03-01 * RING TRUARC E7133 DIA 2.5 * ENINT 1 L 25 * INOXGASKET TURNS SPRING D4S0.4 * PIANO CORD F1MM * ROD SEARCH 3100A * BASE PLATE SEARCH 3100A * SPROCKET SEARCH 3100A	BOURNS BD BD BD BD BD BD MFOM NOMEL NOMEL ACCEL ACCEL LEBER LEBER B941494 C9414493	1112321132241000111111111111111111111111

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
		3100B			
0204680000 0205370000 0205380000 0206600000	3,00 1,00 1,00 4,00	ON NATTE 25'171''177'1150 2100	* 00 BD135/BD136 SORTED 3100B * 00 FLAT-TOP 40'234''2X131'L400 * 00 FLAT-T 25'171 177'1150 3100	A94ADRETADRETADRETADRET	26819 4E804 4E805
0206610000 0206620000 0206680000 0206690000 0207380000	4,00 1,00 1,00 2,00 2,00	02 CADRAN O A 9 AVANT 3100B 00 MISE A L 22 COMMUT 3114A 00 MISE A L 22 COMMUT 2400A 00 MISE A L 22 COMMUT 2400A 00 NATTE 24'175''171'L250	* 01 REAR 0 TO 9 FRAME 31008 * 02 FRONT 0 TO 9 FRAME 31008 * 00 PUT TO L 22 SWITCH 3114A * 00 PUT TO L 22 SWITCH 2400A * 00 PUT TO L 22 SWITCH 2400A * 00 PUT TO L 22 SWITCH 2400A * 00 FLAT-TOP 24'175'171'L250 .	ADRETADRETADRETADRETADRETADRETADRET	4EB16 4EB17 4EB18 4EB19
0207570000 0207930000 0208060000 0208450000 0208460000	2,00 1,00 1,00 7,00	00 BB 104 B TRIEE LINEAR 6303 01 FILM RECHERCHE 00 NATTE 20'131''131'L500 00 COMMUTATEUR (10P) 5104B 00 COMMUTATEUR 5104B	• 00 PUT TO L 22 SWITCH 3114A • 00 PUT TO L 22 SWITCH 2400A • 00 PUT TO L 22 SWITCH 2400A • 00 FLAT-TOP 24'175'171'L250 . • 00 BB 104 B SORTED LINEAR 6303 • 01 SEARCH FILM	942040 *941971 ADRET ADRET AP81898	
0208600000 0208640000 0210890000 0211200000 0212220000	2,00 1,00 4,00 2,00 1,00	00 NATTE 16'137''137'L230 2400 00 NATTE 20'131''131'L400 2400 02 F40 4+4 SPIRES 2230A 01 F10B 12+12 SPIRES 01 F10B 12X4 SPIRES	■ 00 SWITCH	A931898 ADRET8 Z94 F408 Z94 F10B24 Z94 F10B16	4EB22 4EB23 20212 20302 20404
0213470000 0213510000 0213550000 0214090000 0214350000	1,00 1,00 1,00 1,00 4,00	01 F40 5+5 SPIRES 01 F10B 14+14 SPIRES 4101 01 F2 50+50 SPIRES 01 F2 49 SPIRES 01 F40 7+7 SPIRES	* 01 F40 5+5 TURNS	794 F4010 794 F10828 794 F2100 794 F229 794 F4014 794 F290 F290	20605 20606 20608 20810 21011
0214380000 0214380100 0214420000 0214460000 0215250000	2,00 2,00 1,00 16,00 1,00	01 F2 90 SPIRES 00 F2 90 SPIRES 11 F10B 41 SPIRES 02 F40 8 SPIRES 01 F10B 20+20 SPIRES	* 01 F2 90 TURNS * 00 F2 90 TURNS * 01 F10B 41 TURNS * 02 F40 8 TURNS * 01 F10B 20+20 TURNS	794 F290 F290 794 F10B 41 794 F408 794 F10B40	21102 21103 21106 21108 21405 21406
0215280000 0215280100 0215330000 0215340000 0215500000	2,00 2,00 1,00 2,00 2,00	01 F2 137 SPIRES 00 F2 137 SPIRES 02 F10B 7X2 SPIRES 02 F40 8X1+1 SPIRES 02 F2 19,5 SPIRES	* 01 F2 137 TURNS * 00 F2 137 TURNS * 02 F10B 7X2 TURNS * 02 F40 8X1+1 TURNS * 02 F2 19.5 TURNS	Z94 F2137 F2137 Z94 F10B9 Z94 F4010 Z94 F219	21407 21408 21409 21502
0216240000 0217000000 0217010000 0217020000 0217030000	1,00 1,00 2,00 1,00	01 F2 78 SPIRES	* 01 F2 78 TURNS * 00 F2 19X4+4 TURNS * 00 F2 78X78 TURNS * 00 F2 18X26 TURNS * 00 F2 18+41 TURNS	Z94 F219 Z94 F2	21611 22108 22109 22110 22111
0217040000 0217050000 0217070000 0217080000 0217090000	1,00 1,00 2,00 1,00 1,00	00 F10B 5X5 SPIRES	* 00 F2 18+41 TURNS * 00 F10B 5X5 TURNS * 00 F10B 10X5 TURNS * 01 POT R6 AL 400 89+89X26 * 01 POT R6 AL 400 178 TURNS * 00 F40 10X4 TURNS * 00 F2 35X14 TURNS * 00 F40 6.5+6.5 TURNS * 00 F40 8X5+5 TURNS * 00 F2 17X14 TURNS * 00 F2 27X12 TURNS * 00 P0T FP 9 5 7+7 TURNS * 00 F10B 47 TURNS	794 F10810 794 F10015 ADRET ADRET 294 F4014	22201 22202 22204 22205 22206
0217130000 0217140000 0217150000 0217210000	4,00 1,00 4,00 4.00	00 F2 35X14 SPIRES	* 00 F2 35X14 TURNS	794 F249 794 F4013 794 F4018 794 F231 794 F10B27	22207 22112 22208 22211 22305
0217310000 0217320000 0217330000 0217340000	1,00 1,00 1,00 1,00	00 F2 27X12 SPIRES	• 00 F2 27X12 TURNS • 00 POT FP 9 5 7+7 TURNS • 00 F10B 47 TURNS	Z94 F239 ADRET794 F10B47	22306 22307 22308

LISTE COMPOSANTS * COMPONENTS LIST

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
0218120000 0230500000 0230510000 0230680000	3,00 1,00 1,00 1,00	01 TRANSFO ISOLATION 2230A 04 CARTE A 37PTS	01 INSULATING TRANSFO 2230A 04 BOARD A 37PTS 03 BOARD B 37PTS 03 RECTIFIER BLOCK ALIM 3U	ADRET	
0230690000 0254002400 0254002700 0254002900 0264010000 0264020000	1,00 11,22 23,46 33,66 1,00 4,00	OO POULIE F10 EQUIPEE "EMBASE" OO POULIE F 2 EQUIPEE "EMBASE" OO POULIE F 40 EQUIPEE "EMBASE" OT CENTADE	O FITTED PULLEY F10 "SOCKET" OO FITTED PULLEY F 2 "SOCKET" OO FITTED PULLEY F40 "SOCKET" OT CENTADE	FANTOME 2 ADRET. ADRET. ADRET. H931828.D976401 N931832.E976402	34513 34514 34515
0264030000 0264040000 0264060100 0264150000 0264170100 0264190000	1,00 1,00 1,00 1,00 1,00 1,00	08 VINGTADE(A98)3100 VINGTADE(A98)3100 VINGTADE(A98)3100 VINGTADE	* 08 TWENTIES-INCREME. UNIT 3100 * 05 OUTPUT FILTER MIXER 3100 * 10 OUTPUT AMPLI 3100B * 01 FRONT SPRAY POINTS 3100	H931821.C976403 F931825.A976404 J932723.D976406 C920584 H920574(2) I931835.B976419	
0264200000 0264220000 0264470000	1,00 1,00 1,00	02 COMMUT DE FREQUENCE 3100	• 02 FREQUENCY SWITCH 3100 • 02 37 PTS CODE FILTER (F.S) • 03 RANGE SWITCH 3114A • 04 MODE SWITCH	C931834. 976420 B94(A933017)D97 D931859 E931858	4EB26
0264480000 0265840000	1,00	02 CADTE ETI TRE 25PTS STANITARII	* OT FILLER HUNKU ZOPIS SINNUNKU	C932122	4EB29
0267310000 0267320000	1,00 1,00	05 PORTEUR OPTION EQUIPE 3100B	OS FITTED OPTION MOTHER 3100B OZ ATTENUATOR BOARD 3111A	0920839(2) A932294. *976732	4EB30
0267330000	1,00	OI CARTE NUMERIOUE 3112A	* 01 DIGITAL BUARD 3112A	A932298. #976733	4EB31 4EB32
0267340000	1,00	02 CARTE SINUS/COSINUS - 3112A	O2 SINUS/COSINUS BOARD - 3112A	B932295. #976734 E932724. D976735	4EB33
0267350100 0267360000	1,00	OR CARTE RALAYAGE INTERP 3114A	OF OUTPUT AMPLI 31128 OF OUTPUT AMPLI 31128	A932304. #976736	4EB34
0267370000	1,00	05 CARTE HF 3114A	O3 INTERP SWEEPING BOARD 3114A O5 HF BOARD	D932299.B976737	4EB35
0267380000	1,00	O1 CARTE COMMITATEUR 3111A	* OI SUITCHES BOAKU 3111A	*932589.*976738 D942209.A976584	4EB37
0269160000	2,00	02 FILERE DE L'UNE 25.250 3111A	O2 CODE FILTERING 25-250 3111A O2 ASS. FUNCTION SWITCHE 3112A	0932291	1,200,
0269180000 0269210000	1,00	OI PETGNE AUANT/ARRIERE 3114A	* O1 FRONT/REAR SPRAY PIS 3114A	A920857	невио
0269220000	1,00	OO MONTAGE PANNEAU ARRIE 3114A	* 00 KEVK LVNET V22FURTING 3114V	■942442 E94■96	4EB40
0270200000	1,00	12 BLOC TRANSFO ALIMBU (F.S)	■ 12 3U POWER TRANSFO BLOCK(F.S) ■ 05 REGULATION ALIM 3U(F.S)	B94 *977021	
0270210000 0270220000	1,00 1,00	OI MECANTOLE RECHERCHE . 3100B	* 01 SEARCH MECHANICS 31008	A921013	4EB42
0270270000	1,00	03 ATTENHAT SORTIF (A98)3100B	* 03 OUTPUT ATTENUATOR 3100B	B921018. #942504	
0270280000	1,00	07 PLAQUE AVANT EQUIPEE 31008	* 07 FITTED FRONT PLATE 3100B * 05 STD FITTED CHASSIS 3100B	G921015.B942506 J910226.A921017	
0270290100 0270310000	1,00	OR PLACUE AVANT FOUTPEE 31118	* 03 FITTED FRONT PLATE 31118	A942913	4EB43
0270660000	1,00	O1 PLAQUE AVANT EQUIPEE 3112B	* OI FITTED FRONT PLATE 31128	■942915 932564	4E844 4E845
0270670000	1,00	OO ROUE CODEUSE MONTEE 31128	* 00 ASSEM. SPIN WHEEL 31128 * 04 FITTED FRONT PLATE 31148	E932587	4EB46
0270680000 0273610000	1,00	03 CARTE CONNECTEUR IEEE 3100B	ON FITTED FRONT PLATE 31148 ON THE CONNECTOR BOARD 31008	E932587 B932964.A977361	
0273620000	1,00	O4 CARTE RUS TEEE 3100H	. OA TEFF ROZ ROVKO ZIOOR	D921279 C932966.C977500	
0275000000 0278080000	1,00	03 BASE DE TEMPS HYQ(A98)31008 00 JEU CARTES(CONTROLEES)31128	* 03 TIME BASE HYQ 3100B * 00 CONTROLE	986733/34/3501	99999
0280034460	1,00	ISOLANT CARTE CONN. IEEE 31008	* IEEE CONN. BOARD INSULAT 31008	A94	4002
0431003000	1,00	02 AU MONTAGE SANS PROGR 3100B	■ 02 AU MONTAGE SANS PRUGR 31UUB	B932223 C910194.B977362	4EA10
0431008301 0431008302	1,00	OI OPTION BCD 3100R	* 02 OPTION IEEE(MAX 4X0PT)31008 * 01 OPTION BCD 31008	J910226 1/3	4EA11
0431113000	1,00	OI AU MONTAGE SANS PROGR 3111B	" UI AU MUNIAGE SANS PRUGR JIIIO		4EA13 4EA14
0431118302	1,00	ON OPTION RCD 3111R	* 00 OPTION BCD 31118	C98	4EA15
0431123000	1,00	UI AU MUNIAGE SANS PRUGR 31128	* 01 AU MONTAGE SANS PROGR 3112B	030	

LISTE COMPOSANTS COMPONENTS LIST

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	N	ORME
0431128302 0431143000 1000160000 1003300000 1100010000 1100030000 1100050000 1100050000 1100050000 1100090000 1100100000 1100210000 1100230000 1100240000 1100270000 1100280000 1100520000 1100520000 1100530000 1100530000 1100650000 1100650000 1100670000 1100670000 1100770000 1100770000 1100810000 1100810000 1100820000 1100810000 1100820000 1100810000 1100810000 1100820000 1100810000 1100820000 1100810000 1100810000 1100820000 1100820000 1100820000 1100830000 1100810000 1100810000 1100820000 1208400000 1264020400	1,000 1,000	ALIMENTATION STANDARD 3U TRANSFO 9,5U/330MA .REF 7711B FIL NOIR KY30-04 FIL NOIR KY30-04 FIL MARRON KY30-04 FIL ROUGE KY30-04 FIL ORANGE KY30-04 FIL JAUNE KY30-04 FIL URT KY30-04 FIL URT KY30-04 FIL URT KY30-04 FIL URT KY30-04 FIL URT KY30-04 FIL URT KY30-04 FIL URT KY30-04 FIL URT KY30-04 FIL NOIR KY30-04 FIL NOIR KY30-04 FIL NOIR KY30-04 FIL ROUGE KY30-04 FIL ROUGE KY30-04 FIL NOIR KY33-02 FIL ROUGE KY33-02 FIL URT KY33-02 FIL T KY33-02 FIL T KY33-02 FIL T KY33-02 FIL T KY33-02 FIL T KY33-02 FIL T KY33-02 FIL T KY33-02 FIL T KY33-02 FIL T KY33-02 FIL T KY33-02 FIL T KY33-02 FIL T KY33-02 F	OO OPTION BCD	F931500 SERDI FILECA FILECTROFIL ELECTROFIL		4CK20

LISTE COMPOSANTS COMPONENTS LIST

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
1264190200 1264920000 1264950000 1264970000 1264980000 1265890100 1267310300 1267320300 1267350200 1267350200 1267360100 1267360100 1267360100 1267360100 1267360100 1267360100 1267360100 1267360100 12673802000 1273610400 1273620400 1275000000 130080000 130090000 130090000 130090000 13007100000 1300710000 1300710000 1300710000 1300710000 1300710000 1300710000 1300710000 13007100000 13007100000 13007100000 13007100000 1300710000000000	1,000 1,000	DOUILLE TEST FEMELLE ISOLEE	 20CTS TYPE PCB REF 3422-0000 TM 23 MCIG MALE 23PTS FEMAL. 8623-23-64-14-335 24 CTS TYPE'DIP' REF 3460-0000 	D996419 D996420 B996445 B996447 B996448 B996584 C996731TM D996733 G996734 F996735TM D996736 E996737 C996738 A996902 B996918 *997232 D997361TM C997500 HELLERMANN HELLERMAN	4AM04 4AM05 4AM06 4AM07 4AM08 4AM13 4AM13 4AM45 4AM45 4AM46 4AM47 4AM48 4AN01 4AN32 4AN41 4A032 4AN41 4A032 4AN41 4A032 4AN31 60005 80005

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
1426017100 1426017700 1426024500 1436024500 1440022600 1440023400 1510913700 1511005800 1511007200 1511208500 1520313000 1520512800 1520512800 1520512800 1520512800 1520512900 1530208400 1530214500 1540014000 1540014000 1540014000 1540014000 1700230000 1700230000 170039000 17100039000 1710003900 17100039000 1710003900 212210220 2123100600 212220200 2123100000 2131170000	3,000 1,000	26CTS TRAMSITION WUP 3399-6002 37PTS FEMELLE CI DC37S-1-A0S 40 TRANSITION DROIT 3432-6002 40CTS FEML NATTE WUP 3417-6000 09 POSITIONS JR 30' 4X22 SPE 10P 36°AXE4 AL39 GESO1-1100-20 10P 36'AXE 4X39 GESO1-1190-20 12P 30°AXE4 AL 39 REF 001-1180 03 TOUCHES ORE 10 IMPED. 3112A 05 TOUCHES ORE 10 IMPED. 3112A 05 TOUCHES ORE 10 FONCT. 3100A INVERSEUR REF:039-1584-110 INV.1POL/2P L PLAT+ECR MTF106D DOUBLE INVERSEUR CI TS 2 BLEU ECROU FENDU M2 04 PTS BCD NOIR REF MB731S/A03 10 PTS BCD NOIR REF MB731S/A03 10 PTS BCD NOIR REF MB731S/A03 10 PTS BCD NOIR REF MB731S/A03 11 PTS BCD NOIR REF MB731S/A03 12 PLAQUES LAT.NOIRE MALE+FEMELLE INTERCALAIRE NOIRE 04 PTS BCD NOIR REF MB731S/A03 15 PTS BCD NOIR REF MB731S/A03 16 PTS BCD NOIR REF MB731S/A03 17 PTS BCD NOIR REF MB731S/A03 18 PTS BCD NOIR REF MB731S/A03 19 PTS BCD NOIR REF MB731S/A03 10 PTS BCD NOIR REF MB731S/A03 10 PTS BCD NOIR REF MB731S/A03 11 PTS BCD NOIR REF MB731S/A03 12 PTS BCD NOIR REF MB731S/A03 13 PTS BCD NOIR REF MB731S/A03 14 PTS BCD NOIR REF MB731S/A03 15 PTS BCD NOIR REF MB731S/A03 16 PTS BCD NOIR REF MB731S/A03 16 PTS BCD NOIR REF MB731S/A03 17 PTS BCD NOIR REF MB731S/A03 18 PTS BCD NOIR REF MB731S/A03 19 PTS BCD NOIR REF MB731S/A03 10 PTS BCD NOIR R	■ 22K 5% N4	SOVCOR SOVCOR SOVCOR ALLEN BRADLEY	32205 32206 32208 32408 32412 32501 32702 32704 32705 32801 32807 32901 32903 33001 33007 33009 33010 33111 33201 33202 33205 33208 33519 10105 10108 10100 10111 10311 10403 10409 10706 10708 10801 10807 10810 10807 10810 10807 10810 10807 10810 10807 10810 10807 10810 10807 10810 10902 10905 109005 109005 109005 109005 11002 11111 10005 11111 10005 11111 10005 11111 10005 11111 1111 1111 1111 1111 1111 1111 1111

REF ADRET PART NUMBER	QTE U	DESCRIPTION		PART DESCRIPTION	ON	FOURNISSEUR/PLAN SUPPLIER/DRAWING	N 0 R	H E
2200052200 2200053300 2210001500 2210001500 2210001800 2210002700 2210003300 2210005100 2210005100 2210005600 2210006800 2210011000 2210011200 2210011200 2210013300 2210013300 2210013900 2210016200 2210016200 2210016200 2210016200 2210018200 2210018200 2210018200 2210018200 2210018200 2210018200 2210022700 2210023300 2210023300 2210023300 2210023300 2210023300 2210023300 2210023300 2210023300 2210023300 2210023300 2210023300 2210023300 2210023300 2210023300 2210023300 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2300091000 2300091000 2300091000 2300091000 2300091000 2300091000 2300091000 2300091000 2300091000 2300091000 2300091000 2300091000 2300091000 2300091500	1,002 1,	2M2 5% 3M3 5% 12R 15R 15R 18R 22R 27R 33R 39R 47R 51R 56R 68R 82R 100R 120R 150R 180R 220R 330R 390R 470R 560R 620R 680R 820R 1K0 1K2 1K5 1K8 2K2 2K7 3K3 3K9 4K7 5K6 6K8 8K2 10K 15K 18K 22K 22K 33K 47K 100K 1R0 SFR 25 1/4U 3R9 SFR 25 1/4U	X RC2T	154R * 1% 0,3 W	5% RC2T 5% RC2T 5% RC2T 5% RC2T AL SMA207 SMA207 SMA207	ALLEN BRADLEY SOUCOR	RC2T NFC83230 RC2T NFC83230	11805 E0005 11807 E0005 11901 E0005 11902 E0005 11903 E0005 11904 E0005 11905 E0005 11906 E0005 11907 E0005 11908 E0005 11901 E0005 11910 E0005 11911 E0005 12001 E0005 12002 E0005 12004 E0005 12004 E0005 12007 E0005 12008 E0005 12001 E0005 12010 E0005 12011 E0005 12010 E0005 12101 E0005 12101 E0005 12101 E0005 12101 E0005 12101 E0005 12101 E0005 12102 E0005 12103 E0005 12104 E0005 12105 E0005 12106 E0005 12107 E0005 12108 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12109 E0005 12100 E0005 12100 E0005 12100 E0005 12100 E0005 12100 E0005 12100 E0005 12100 E0005 12100 E0005 12100 E0005 12100 E0005

REF ADRET PART NUMBER	QTE U	DESCRIPTION		PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
2500022100 2500024300 2500024900 2500027400 2500028700	6,12 1,02 1,02 2,04 1,02	221R	SMA207 SM	221R = 1% 0,3 U SMA207 243R = 1% 0,3 U SMA207 249R = 1% 0,3 U SMA207 274R = 1% 0,3 U SMA207 287R = 1% 0,3 U SMA207 287R = 1% 0,3 U SMA207 294R = 1% 0,3 U SMA207	DRALORIC DRALORIC	13202 E0005 13206 E0005 13207 E0005 13211 E0005 13301 E0005 13302 E0005
2500028700 2500029400 2500049700 2500049900 2500051100 2500054900 2500073200 2500078700 2500078700 2500110000 2500110000 2500112400 2500112400 2500115800 2500115800 2500129500 2500159900 2500159600 2500159600	1,02 1,04 1,04 1,04 1,04 1,04 1,04 1,04 1,04	287R	SMA207 = SMA	287R	DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC	13301 E0005 13407 E0005 13412 E0005 13412 E0005 13412 E0005 13513 E0005 13517 E0005 13615 E0005 13616 E0005 13616 E0005 13617 E0005 13618 E0005 13717 E0005 13720 E0005 13723 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 14017 E0005 14017 E0005 14017 E0005 14018 E0005 14017 E0005 14018 E0005 14117 E0005 14117 E0005 14220 E0005
2500210000 2500212100 2500217400 25002177800 2500222100 2500229400 2500229900 2500310000 2500310500 2500317400 2500317400 2500324300 2500349900 2500319900	3,06 4,08 1,02 1,02 1,02 1,02 1,02 1,02 1,02 1,02	10K0	SMA207 SMA207	12K1	DRALORIC DRALORIC DRALORIC	14519 E0005 14525 E0005 14621 E0005 14622 E0005 14719 E0005 14818 E0005 15015 E0005 15219 E0005 1521 E0005 15414 E0005 15417 E0005 15519 E0005 15724 E0005 15819 E0005

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
2500918200 2500924900 2500925500 2500925100 2500927400 2500995300 2500951100 2500956200 2500956200 2500956200 2500973200 2500973200 2500973200 2500973200 2800082700 2800082700 290002200 290002200 3120001200 3120001200 312000200 3120003900 3120003900 3120004700 3120005600 3120008200 3120011800 3120011800 3120011800 3120011800 3120011800 3120011800 3120011200 3120011200 3120011200 3120011200 3120011200 3120011200 3120011200 3120011200 3120011200 3120011200 3120011200 3120011200 3120011200 3120011200 312011200	1,022 1,022 1,002	0 22MMF 7 5 (20% 63U) MKS3	51R1	DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC COGECO C	16018 E0005 16119 E0005 16120 E0005 16121 E0005 16121 E0005 16121 E0005 1623 E0005 16314 E0005 16314 E0005 16314 E0005 16413 E0005 16413 E0005 16415 E0005 16418 E0005 16514 E0005 16514 E0005 16514 E0005 16514 E0005 16514 E0005 16514 E0005 16514 E0005 16514 E0005 16514 E0005 16514 E0005 16514 E0005 16514 E0005 16514 E0005 16718 23823 23919 E0005 16718 23823 23919 E0005 16718 24911 E0005 16718 16514 E0005 16718 16514 E0005 16718

REF ADRET PART NUMBER	QTE U QTY M	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
3300680000 3301100000 33901100000 35003600000 35004900000 35004900000 36001200000 37001500000 37001500000 37001500000 37001800000 37001800000 40002500000 41107402000 41107402000 41107402000 41107402000 41107403000 41107400000 4110740000 41107400000 41107400000 4110740000	35,000 000 000 000 000 000 000 000 000 00	10 000MMMF 16U RELSIC 033 1 1000MMF 16U 2222-021-15102 5 5,565PF JAUNE 2222-021-15102 5 5,565PF JAUNE 2222-021-15102 5 5,565PF JAUNE 2222-021-15102 5 5,565PF JAUNE 2222 808 32659 9 14/20 PFREF C010 808 23209 1 14/50 PFREF C010 808 23209 1 14/50 PFREF C010 808 23209 1 14/50 PFREF C010 808 23209 1 14/50 PFREF C010 L TAG 1 14/50 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF C00 25 PFREF	1000PF 7,6 2% 250V . CA115 330PF 1% 250V 7,6 595P 4700MMF 40V RELSIC 033 10 000MMF 16V 2222-021-15102 5.5/65PF YELLOW 2222 808 32659 4/20 PF REF C010 808 23209 1MMF/35V 5,08 STAND L TAG 4,7MMF/10V L9 20% CTS13 4,7MMF/35V 5,08 STAND L TAG 10MMF/25V 2,54 20% REF:489D A1 22MMF/15V L14 20% CTS13 22MMF/16V 5,08 STAND L TAG 47MMF/6,3V 5,08 STAND L TAG 47MMF/6,3V 5,08 STAND L TAG 47MMF/6,3V 5,08 STAND L TAG 47MMF/6,3V 5,08 STAND L TAG 47MMF/6,3V 5,08 STAND L TAG	PI PI GAM SIC SAFCO SIC SAFCO COGECO RTC(CO10) STC SPRAGUE STC SPRAGUE STC SPRAGUE STC SIEMENS SIC SIEMENS TEXAS	25914 25915 26017 4AJ00 4AJ06 4AJ10 26022 26024 26024 26025 26121 E0005 26217 E0005 26217 E0005

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME	
	1,000 1,000	C-MOS 4049 C-MOS 4050 C-MOS 4066 C-MOS 4076 C-MOS 4085 C-MOS 4738 C-MOS 74 C 240 C-MOS 77 C 270 C-MOS 77 C 374 N SN 77 F 04 LM 711 CN B+ DIP 8 PATTES TBA 673 MODULATEUR 4 QUADRANS. LM 1458 N B+ DIP 8 PATTES UA 710 PC DIP 14 PATTES CA 3130-5 LF 356 N B+ LM 317 T REGUL POSITIVE TO 220 2 N 918 2N2369 A 2N2894 BC560C /416C/415C/559C(BC214C) MPS 2369 BC550C /414C/413C/549C(BC184C) BD 135 T0126 BD 136 T0126 BC 327-25 TO 92 (2N2907) BC 337-25 TO 92 (2N2907) BC 337-25 TO 92 (2N2222) BF 506 1N4151 1N4004 BY 251 BB 204 B BOITIER TO 92 BB 139 1 N 4448 OF 643 (OF555-BB405B) ZPD 4,7 ZPD5,1 ZPD 6,2 ZPD6,8 2N2219 2N2905 TIP41A DISSIPATEUR TO 5-204 ENTRETOISE TOS TO5-001 ENTRETOISE TO5-001 ENTRETOISE TOS TO5-001 ENTRETOISE TO5-001 ENTRETOISE TO5-001 ENTRETOISE TO5-001 ENTRETOISE TO5-001 ENTRETOISE TOTS TOTS T	C-MOS 4050 C-MOS 4066 C-MOS 4085 C-MOS 4085 C-MOS 4738 C-MOS 74 C 240 C-MOS 74 C 374 N SN 74 F 04 LM 741 CN B+ DIP 8 PINS TBA 673 MODULATOR 4 FACES LM 1458 N B+ DIP 8 PINS UA 710 PC DIP 14 LUGS CA 3130-5 LF 356 N B+ LM 317 T POSITIVE REGUL TO 220 2 N 918 2N2894 BC560C /413C/415C/559C(BC214C) MPS 2369 BC550C /414C/413C/549C(BC184C) BD 135 T0126 BD 135 T0126 BD 136 T0126 BC 327-25 TO 92 (2N2222) BF 506 1N4151 1N4004 BY 251 BB 204 B BOX TO 92 BB 139 1 N 4448 OF 643 (0F555-BB405B) ZPD 4,7 ZPD 5,1 ZPD 6,2 ZPD6,8 ZN2219 2N2305 TIP41A DISSIPATOR TO 220 REF C75 INSULATING CANNON IP41A-42A 16 MAT CONNECTOR P.C. DIL J23-5024 HO CONNECTOR P.C. DIL J23-5024 HO CONNECTOR P.C. DIL J23-5024 HO CONNECTOR P.C. DIL J23-5024 HO CONNECTOR P.C. DIL J23-5024 HO CONNECTOR P.C. DIL J23-5024 HO CONNECTOR P.C. DIL J23-5024 HO CONNECTOR P.C. DIL J23-5024 HO CONNECTOR P.C. DIL J23-5024 HO CONNECTOR P.C. DIL J23-5024 HO CONNECTOR P.C. DIL J23-5024	RTC RTC RTC RTC RTC RTC RTC RTC RTC RTC	\$\begin{align*} N & 0 & R & E \\ \$\begin{align*} 51512 \\ 51601 \\ 51605 \\ 51612 \\ 51601 \\ 51602 \\ 51603 \\ 51603 \\ 51808 \\ 51903 \\ 51905 \\ 52102 \\ 52102 \\ 52102 \\ 52102 \\ 52102 \\ 52103 \\ 52103 \\ 52104 \\ 52107 \\ 52217 \\ 52218 \\ 53217 \\ 53218 \\ 53219 \\ 53219 \\ 53219 \\ 53220 \\ 4AH13 \\ 4AH27 \\ 4AH27 \\ 4AH27 \\ 4AH29 \\ 7723	0005 0005 0005 0005 0005 0005 0005 000
5100530000 5300200000	1,00	0,68MMH ORE 53818 DEL 1025-16	* 10MHZ CRYSTAL LL 05E QC43 * 0,68MMH ORE 53818 DEL 1025-16	OREGA DELEVAN	U-TRO21 LNZ 34217	E0005

LISTE COMPOSANTS * COMPONENTS LIST

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	N O R	M E
5300340000 5300420100 5300460000 5400010000 5400030000 5400050000 5400070000 5400240000 5500210000 5500210000 5500210000 5500300000 5600430000 5600430000 5600430000 5600440000	5,00 9,000 69,68 611,44 8,16 23,92 11,22 23,46 33,68 33,68 33,06 12,22 1,000 1,0	CAPOT METAL 7X7X12 TYPE 7 POULIE F10B W3,9	10MMH	OREGA DELEUAN OREGA DELEUAN SIRPM(NEOSID)	U-TRO21 LNZ U-TRO21 LNZ	34317 E0005 34322 E0005 34324 E0005 34516 E0005 34517 E0005 34519 E0005 34519 E0005 34520 E0005 34521 E0005 34614 E0005 34615 E0005 34616 E0005 34713 34724 34725 34818 34821 34823 34825 34916 34917 34918 34920
5600490000 5600490000 6100030600 6100031000 6100031200 6100031200 6100032000 6100032500 6100041600 6100041600 6100042000 6101030800 6101030800 6101030800 6104030400 6107020600 6107020600 6107040600 6107040600 6130110400 6130110600	3,06 36,72 43,86 10,26 14,28 1,08 14,08 8,16 4,08 24,48 1,02 2,04 3,08 24,48 21,42 21,42 8,16 8,16 8,16	TCB M3X 6 U DIN7985-7962H INOX TCB M3X 8 U DIN7985-7962H INOX TCB M3X10 U DIN7985-7962H INOX TCB M3X10 U DIN7985-7962H INOX TCB M3X12 U DIN7985-7962H INOX TCB M3X20 U DIN7985-7962H INOX TCB M3X25 U DIN7985-7962H INOX TCB M4X 8 U DIN7985-7962H INOX TCB M4X16 U DIN7985-7962H INOX TCB M4X16 U DIN7985-7962H INOX TCB M4X20 U DIN7985-7962H INOX TF/90 M3X 8U DIN965-7962H INOX TF/90 M3X 8U DIN965-7962H INOX TF/90 M4X16U DIN965-7962H INOX TF/90 M4X16U DIN965-7962H INOX TF/90 M4X16U DIN965-7962H INOX TF M2,5X10 U NFE25-123 INOX TF M2,5X10 U NFE25-123 INOX TF M2,5X10 U NFE25-123 INOX TCL 2,2X6,5 POINT DIN7981BINOX TCL 2,2X6,5 POINT DIN7981BINOX TCL 2,3X6,5 POINT DIN7981BINOX TCL 2,3X6,5 POINT DIN7981BINOX TCL 2,3X6,5 POINT DIN7981BINOX TCL 2,3X6,5 POINT DIN7981BINOX ACD 3 X 6 CYLINDRIQUE FENDUE LAD 2,5X1 6 CYLINDRIQUE FENDUE LAD 2,5X1 6 CYLINDRIQUE FENDUE	 ACF 4 X16 FRAISEE F/90 CRUCIF TF M2.5X10 U NFE27-113 INOX AC 5 X16 HEXAGONALE FENDUE ACF 3 X 4 S/TETE CUVETTE EXAG ACF 3 X 6 S/TETE CUVETTE EXAG TCL 2.2X6.5 NIBBL DIN7981BINOX TCL 2.9X6.5 NIBBL DIN7981BINOX ACD 3 X 6 CYLIND LARGE FENDUE LAD 2,5X 4 CYLINDERIQUE FENDUE LAD 2.5 X 6 CYLINDER SLOT LAD 2 5X12 CYLINDRIQUE FENDUE 	BD BD BD BD BD BD BD BD BD SAGIC BD SAGIC BD SAGIC SAGIC SAGIC SAGIC	(CRUCIFORME) (CRUCIFORME) (CRUCIFORME) (CRUCIFORME) (CRUCIFORME) (CRUCIFORME) (CRUCIFORME) (CRUCIFORME) (CRUCIFORME) (CRUCIFORME) (CRUCIFORME) (CRUCIFORM) (FENDU)	34923 4ZA01 E0005 4ZA02 E0005 4ZA03 E0005 4ZA04 E0005 4ZA05 E0005 4ZA06 E0005 4ZA07 E0005 4ZA10 E0005 4ZA14 E0005 4ZA14 E0005 4ZA18 E0005 4ZA18 E0005 4ZA30 E0005 4ZA30 E0005 4ZA30 E0005 4ZA31 E0005 4ZB14 E0005 4ZB14 E0005 4ZB14 E0005 4ZB18 E0005 4ZB18 E0005 4ZB18 E0005 4ZB18 E0005 4ZB18 E0005 4ZB18 E0005 4ZB18 E0005 4ZB18 E0005
6130111600 6143042000 6190030800 6200010000 6200020000 6200030000 6200040000 6200050000	4,08 16,32 20,40 4,08 4,08 42,84 8,16 7,14	TCHC M4X20 U DIN912 INOX TCHC M4X20 U DIN912 INOX TCB M3X 6 U DIN7985-7962H NOIR ECROU H M2,5 U NFE27-411-5INOX ECROU H M2 U NF E27-411-5 INOX ECROU H M3 U NF E27-411-5 INOX	- LAU 2.5 x 16 CYLINDER SLUI TCHC M4X20 U DIN912 INOX - ACF 3 x 8 CYLIND. CRUCIF NOIR - NUT H M2.5 U NFE27-411-5 INOX - NUT H M2 U NF E27-411-5 INOX - NUT H M3 U NF E27-411-5 INOX NUT H M4 U NF E27-411-5 INOX .	SAGIC BD BD BD BD BD BD BD	HEXAGONAL USU HEXAGONAL USU HEXAGONAL USU HEXAGONAL USU	4ZB35 E0005 4ZC16 E0005 4ZC22 E0005 35017 E0005 35018 E0005 35019 E0005 35020 E0005 35022 E0005

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	N 0 R	M E
6205040000 6206030000 6220010000 6300030000 6300030100 63000301000 63000401000 63000401000 6301010000 6301020000 6301050000 6301050000 6303030000 6303030000 6303030000 6305030000 6305030000 6305030000 6400050000 6400050000 6400050000 6400250000 6500500000 640050000 6500500000 6500500000 65005000000 6500500000 6500500000 6500500000 65005000000 6500500000 6500500000 6500500000000	9,18 36,102 31,624 1,020 81,02	ACI 3 ECROU FREIN HEXAGONAL LAI 2,5 HEXAGONAL USUEL 'H' Z 2,5U(5X0,5) NF E27-611 INOX M 3U (8X0,8) NF E27-611 INOX 3,2X 7X 1 PLATEINOX Z 4U (8X0,8) NF E27-611 INOX Z 4U (8X0,8) NF E27-611 INOX ACI 2,2X18X 1 PLATE REF 26 DI 2,5 EVENTAIL NFE27-618 INOX ACI 2,5 EVENTAIL NFE27-618 INOX ACI 5 EVENTAIL NFE 27-618 INOX ACI 7 EVENTAIL NFE 27-618 INOX ACI 5 EVENTAIL REF 50025132 ACI 3 ONDUFLEX REF 50025132 ACI 7 ONDUFLEX REF 52030132 ACI 7 ONDUFLEX REF 52040132 ACI 7 ONDUFLEX REF 52040132 ACI 7 ONDUFLEX REF 50070100 3 CONTACT ZINC BLANC 55-03-01 4 CONTACT ZINC BLANC 55-03-01 4 CONTACT ZINC BLANC 55-03-01 9 CONTACT ZINC BLANC 55040132 BAK 2,6X 5X 1 PLATE REF 100A BAK 3,2X 6X 1 PLATE REF 100 BAK 3,2X 6X 1 PLATE REF 100 BAK 3,2X 6X 1 PLATE REF 100 BAK 3,2X 6X 1 PLATE REF 100 BAK 1,2X2,4 313-0195-000230 RIVET D 1,5 L 2,4 REF XC42 COSSE A SOUDER 2,5 REF 519 COSSE A SOUDER 3,2 REF 519 COSSE A SOUDER 3,2 REF 519 PLOT A FOURCHE SERTI BFM13-16 PLOT A FOURCHE SERTI BFM13-16 PLOT A FOURCHE SERTI BFM13-16 PLOT A FOURCHE SERTI BFM13-16 PLOT A FOURCHE SOUDE REF 3030 EQUERRE 10X10 LARG 10 EP 1 OEILLET LAITON REF 3030 EQUERRE 10X10 LARG 10 EP 1 OEILLET LAITON REF 3030 EQUERRE 10X10 LARG 10 EP 1 OEILLET LAITON REF 3030 EQUERRE 10X10 LARG 10 EP 1 OEILLET LAITON REF 3030 EQUERRE 10X10 LARG 10 EP 1 OEILLET LAITON REF 3030 EQUERRE 10X10 LARG 10 EP 1 OEILLET LAITON REF 3030 EQUERRE 10X10 LARG 10 EP 1 OEILLET LAITON REF 3030 EQUERRE 10X10 LARG 10 EP 1 OEILLET LAITON REF 3030 EQUERRE 10X10 LARG 10 EP 1 OEILLET LAITON REF 3030 EQUERRE 10X10 LARG 10 EP 1 OEILLET LAITON REF 3030 EQUERRE 10X10 LARG 10 EP 1 OEILLET LAITON REF 3030	RIVET D 4 L 4 REF C40X4 RIVET 1.2X2.4 313-0195-000230 RIVET D 1.5 L 2.4 REF XC42 SOLDERING TERMINAL 2.5 REF519C SOLDERING TERMINAL 3.2 REF 519 ADAPTER CONTACT 106-3-1802-01 CONTACT TINNED BRASS PC12.7 SQUEEZED FORK CONTACT BFM13-16 SOLDERING TERMINAL REF 2003E BRASS EYELET REF 3030 ANGLEBRACKET10X10 WIDTH10 EP 1 FIXING EYELET BRASS N° 2070 POP RIVET 2.4 L 6 ALU AD32-ABS FINE RING PARK. REF. 875 D5 RING TRUARC E7133 DIA 2.5 POP RIVET 2.4 L 8.5 ALU ABS 34 POP RIVET 3L 4.5 REF:YA 3X4.5 POP RIVET 3L 4.5 REF:YA 3X4.5 POP RIVET 3L 8 7081-115-SNA-380 10 GREY/BRIGHT CAP 040-1010 10 BL/GREY BUTTON 4 050-2341	RAPID SAGIC SAGIC BD BD BD BD BD BD BD SAGIC NOMEL NOM	(PLATE ETROIT	35117 E0005 35118 E0005 35120 E0005 35120 E0005 35125 E0005 35214 E0005 35215 E0005 35217 E0005 35218 E0005 35317 E0005 35319 E0005 35319 E0005 35319 E0005 35319 E0005 35311 E0005 35411 E0005 35411 E0005 35411 E0005 35411 E0005 35411 E0005 35411 E0005 35411 E0005 35411 E0005 35411 E0005 35511 E0005 35512 E0005 35513 E0005 35513 E0005 35613 E0005 35613 E0005 35714 E0005 35715 E0005 35715 E0005 35716 E0005 35717 E0005 35718 E0005 35718 E0005 35719 E0005 35711 E0005 35711 E0005 35711 E0005 35711 E0005 35711 E0005 35711 E0005 35712 E0005 35713 E0005 35714 E0005 35715 E0005 35717 E0005 35717 E0005 35718 E0005 35718 E0005 35718 E0005 35718 E0005 35718 E0005 35718 E0005 35718 E0005

REF ADRET PART NUMBER	QTE U QTY M	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	N O R M E
PART NUMBER 6701400000 6800190000 68002200000 6800250000 6800360000 6800360000 6800360000 6800370000 6800560000 6900140000 6900370000 6900370000 6900370000 7100130100 7100150000 7100150000 7100780000 7615203200 7615203200 7615203200 7615203200 8000000100 8000000100 8000000100 80003111600 8003111800 8003112700 8003153300 800311300 800311200 800312500 800312500 800312500 800312500 800312500 800312500 800312500 800312500 800312500 800312500 800312500 800312500 800312500 800312500 800312500 800312500 800312500 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000 8003105000	TY 004 M M D2 M BIB M M GFL 100,000 000 000 000 000 000 000 000 000	TOUVERCLE BLEU NUITALU STD FOND BLEU NUI	L 7(8X4,2) REF:ELL 4380 L 7 LONG FORM IN 3M BAR	ACME -941300 WEBER VEBER SCHROFF SCHROFF WEBER SODIEMA MESPOULET 3M WEBER RHONE POULENC GUILLEMOT C910050 VOIR 9100160000 C910050 OREOR OREOR OREOR C943038 C943039 A943043 A941325 C941323 F941324 B942322 A941998 A931782 A941837 B931541 B931542 C942081.B942082 C942083.B942084 D942085.B942084 D942085.B942086 E932390 D942341.A942342 C942334.B942335 C942339.B942340 A942348.B941705 B932866 B932866 B932866 B932866 B932866 B932866 B932866 B932866 B932866 B931525 B941650 A941651	36619 E0005 P U C 4AT16 4AT23 4AT24 4CM28 4CM01 4CM03 4CM14 4CM19 4CM24 4BV01 4BV03 4BV06
8003411800 8003411900 8003412000 8003413100 8003413500 8003413900 8003414200	1,00 8,00 1,00 1,00 1,00 1,00	BOITIER ATTENUATEUR 3100A CLOISON CARTE 3100A CLOISON INTERBAQUET CART 3100A PLAQUE AVANT 3111A PLAQUE AVANT 3112A	- ATTENUATOR BOX	A941652 A931543 A932056 C942050 C942051 C942053 B942301	4AX32 4AX33 4AX34 4AX35 4AX36 4AX37

LISTE COMPOSANTS * COMPONENTS LIST

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING B942326 B932415 A942645 A942644 B941494 C941493 B942300 B942284 B941889 A941495 A941495 A941496 A942302 D942332 ADRET #94111 D942347 A942431 B931013 G920303 B94 B941417 B941418 B9412324 ADRET A931216 C910050 A942324	NORME
8003414500	1,00	CACHE TRANS PUTS ALIM 3U 31	1008 TRANS AND POWER3U FLIPPER31008	B942326	4AX38
8003415000	1,00	PLAQUE AUANT 31	1008 * FRONT PLATE 3100B	B932415	4AX39
8003415800	1,00	RADIATEUR AMPLI SORTIE 31	1128 * OUTPUT AMPLI DISSIPATOR 31128	A942645	4AU08
8003415900	1,00	RADIATEUR AMPLI SORTIE 31	100B = FRONT PLATE	A942644	4AU09
8003422600	1,00	RIFLETTE RECHERCHE 3	100A * ROD SEARCH 3100A	B941494	4AU10
8003422700	1,00	BIELETTE RECHERCHE 31 PLAQUE SUPPORT RECHERCHE 31	100A * BASE PLATE SEARCH 3100A	C941493	4AU11
8003424400	1,00	RADIATEUR REGUL ALIM 3U 3	1008 * POWER3U REGUL DISSIPATOR 31008	B942300	OPXAP
8003432100	1,00	TANROUR RECHERCHE 3	100A * SPROCKET SEARCH 3100A	B942284	4AX41
8003432200	1,00	ROUE ELICOIDAL RECHERCHE 3	100A * ELICOIDAL WHEEL SEARCH 3100A	B941889	44142
8003432400	1,02	AVE DIELETTE DECUEDOUE 2	1004 # DOD AVIE SEARCH 3100A	A941495	4AU12
8003432500	1,00	AXE TAMBOUR RECHERCHE 3	100A = SPROCKET AXLE SEARCH 3100A	A941496	4AU13
8003434300	2,00	ENTRETOISE FUSIBLE 3	1008 * FUSE SPACER 31008	A942302	4AX43
8003434600	1,00	VIS SANS FIN RECHERCHE 3	1008 * WORM SCREW SEARCH 31008	D942332	PPXAP
8003499900	1,00	DAN ANANT COCCUONS ONC 2	SARD # FRONT PANEL ORGANION OUG 21000	ADRET	
8004512800	1,00	PLINDACE ROR CT RECHER 6	1000A = SHIELDING BOB PC SEARCH 6100A 230A = IEC STANDARD ANCHOR 2230A 230A = GREY TOUCH D6H11 OREOR 2230A 100B = BUTTON CLIP 3100B 100B = BUTTON F 9.5 3100B STD = LABEL '3' STD 8X10 = UASHER FOR BUTTON AE 1X8X10	*941111	4AU24
8006733100	2,00	FIXATION STANDARD IFC 2	230A TEC STANDARD ANCHOR 2230A	D942347	4BA06
8006763200	22,44	TOUCHE CRISE DENIL ORFOR 2	230A # GREY TOUCH DEHIL ORFOR 2230A	A942431	4BA07
8008420000	8,00	PINCE POUR ROUTON 3	1008 * BUTTON CLTP 31008	B931013	48040
8008430000	8,00	ROUTON F 9 5	1008 * BUTTON F 9 5	G920303	48041
8009506900	1,02	ETTOUETTE STONAL ETTOUE'3'	STD * LABEL '3' STD	B94	4BR19
8011150000	16,32	RONDELLE POUR ROUTON AF 1X	8X10 * WASHER FOR BUTTON AE 1X8X10	B941417	4BE12
8011220000	3,00	SUPPORT RNC 4	101A * BNC BASE 4101A	B941418	4BE14
8103464700	2,00	FLASOUF 3'U' PETNT ALU	STD * FLASK 3'H' PAINTING ALU STD	B942324	48504
8103465100	4,00	BARREAU STANDARD 'ALU'	STD * STANDARD BAR 'ALU' STD	ADRET	48505
9100160000	4,00	USTNAGE BARREAU STANDARD	* FORMED BAR MACHINING	A931216	
9100780000	2 00	USTNAGE ELASOUE 3U	STD * 3U FLASK MACHINING STD	C910050	
9103464700	2,00	PETNTURE ALLI ELASQUE 3'II'	STD * PAINTING ALU FLASK 3'U' STD	A942324	
9103465100	4,00	PETNTURE BARREAU STANDARD	* STANDARD BAR PAINTING	A942324	
9115203130	1,00	ST CONTACTEUR	8XIO = UASHER FOR BUTTON AE 1X8XIO 101A = BNC BASE		99999
9115205128	1,00	ST CONTACTEUR	* ST CONTACTEUR		99999
9115205129	1,00	ST CONTACTEUR	* ST CONTACTEUR		99999
9115209127	1,00	ST CONTACTEUR	STD = PAINTING ALU FLASK 3'U' STD = STANDARD BAR PAINTING = ST CONTACTEUR = ST CONTACTEUR = ST CONTACTEUR = ST CONTACTEUR		99999
3113203127	-,00		****		

ADRET 01.88

OUTILLAGE * EXTENDED BOARD

PAGE

REF ADRET QTE DESCRIPTION PART NUMBER QTY -----3100B

PART DESCRIPTION SUPPLIER/DRAWING

NORME

ADRET 01.88 COMPOSANTS MAINTENANCE PRECOMMENDED SET OF COMPONENTS REF ADRET QTE DESCRIPTION PART NUMBER QTY PART DESCRIPTION SUPPLIER/DRAWING ------3100B -----

NORME

	REF ADRET	QTE	DESCRIPTION	PART DESCRIPTION	SUPPLIER/DRAWING	NORME
1	4180740400 4200090000 4200110000 4200180000 4200200000		SN 74 F 04	SN 74 F 04	MOTOROLA NS RTC NS RTC RCA	
	4200230000 4200320000 4200480000 4300040000 4300050000 4300070000 4300110000	1 1 1 1 1 1	LF 356 N B+ LM 317 T REGUL POSITIVE TO 220 2 N 918 2N2369 A 2N2894 BC560C /416C/415C/559C(BC214C)	LF 356 N B+	NS NS SGS MOTOROLA MOTOROLA RTC	
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ADRET

Schlumberger

Garantie et Assistance - Warranty and Assistance

Ce produit ADRET est garanti pour une durée d'un an à compter de la date de livraison.

La garantie s'applique aux appareils ayant subi des dommages mécaniques causés lors de l'expédition en partance de ADRET ou présentant, à la suite de défaillance d'un élément ou d'un sous-ensemble, des caractéristiques non conformes aux spécifications techniques. Sont toutefois exclus de la garantie les dommages occasionnés par une utilisation anormale de l'instrument.

Le client s'engage, pour sa part, à ne pas intervenir sur le produit pendant la période de garantie sous peine de la perdre définitivement. Le retour et la réexpédition de l'appareil lors d'une opération de maintenance sous garantie sont pris en charge pour moitié par ADRET.

Passé le délai de garantie, la Société reste bien entendu au service de ses clients en leur offrant son concours pour toutes éventuelles opérations de maintenance.

Pour tous renseignements complémentaires, veuillez contacter votre représentant ADRET le plus proche, les coordonnées de nos principaux agents étant données dans le tableau ci-dessous.

The ADRET product is guaranteed for a period of one year from the date of delivery.

The warranty applies to equipment with mechanical damage sustained during shipping from ADRET, or failing to conform to the technical specification due to faulty components of sub-assemblies.

The warranty does not cover damage caused by incorrect use of the instrument.

The client for his part undertakes not to interfere with the equipment during the warranty period, failing which the warranty is rendered void. One half of the cost of returning and re-shipping the equipment for maintenance under warranty will be met by ADRET.

After expiry of the warranty period, the Company will of course remain at the service of its customers and will offer its help to them for any maintenance work that may be necessary.

For any further information, please contact your nearest ADRET representative. The addresses of our main agents are given in the table below.

Réseau commercial ADRET - ADRET commercial network

FRANCE

AIX-EN-PROVENCE

Immeuble le Pilon du Roy - Chemin de Calas Z.I. Aix-en-Provence - 13 290 LES MILLES Tél : 42 24 44 03 - Télex : 420 120 Telefax:

GRENOBLE

5 rue Eugène Delacroix - 38 000 GRENOBLE Tél: 76 54 04 72 - Télex: 980 173

MONTROUGE

50 avenue Jean Jaurès - 92 542 MONTROUGE Cédex Tél : 47 46 67 00 - Télex 631 468 Telefax : 47 46 67 27

25 boulevard Joffre - 54 000 NANCY Tél: 83 36 70 86 - Télex: 960 974

5 square René Cassin - 35 700 RENNES Tél: 99 38 00 56 - Télex: 741 263

Telefax: 99 38 46 81

SAINT-ETIENNE

5 rue du Vercors - 42 100 ST-ETIENNE Cédex Tél: 77 25 22 64 - Télex: 300 796

Telefax : 77 25 24 94

TOULOUSE

31 boulevard Deltour - 31 500 TOULOUSE tél: 61 80 35 04 - Télex: 531 065 Telefax: 61 34 05 76

AFRIQUE DU SUD - SOUTH AFRICA

ALTECH INSTRUMENTATION PTY LTD P O BOX 41062 - Avenue Sandton 2199 CRAIGHALL TRANSVAAL 2024 Tél: (11) 788 1700/05 - Télex: 422 033

ALLEMAGNE - GERMANY

S.P.E.A. GmBh - Schützenweg 62 D 6305 GROSSEN BUSECK Tél: (64) 08 2081 Code 299 - Télex: 484 296

ARGENTINE - ARGENTINA

RAYO ELECTRONICA 1092 BUENOS AIRES - Belgrano 990 Tél: (01) 381779 - Télex: 22153

ADRET

Schlumberger

AUSTRALIE - AUSTRALIA

VICOM INTERNATIONAL PTY Surveyor's Place - 4 Meaden St South Melbourne - VICTORIA 3205 Tél : (03) 690 9399 - Télex : 36935 Telefax : (61) 36993239

AUTRICHE et EUROPE DE L'EST - EAST EUROPE

S.P.E.A. GES.m.b.H. Stiftgasse 27 A 1070 WIEN - Tél: (222) 939303 Code 276 Telex: 116 084

BELGIQUE et LUXEMBOURG - Belgium and Luxembourg

SAIT ELECTRONICS
B 1190 BRUXELLES - 66 Chaussée de Ruisbroek
Tél: (02) 376 20 30 Code 280 - Télex: 61807
Telefax: 3768132

BRESIL - BRAZIL

GRADIENTE ELECTRONICA LTDA
Staub Agency Division - Rua Sorocaba 316
CEP 22271 BOTAFOGO - RIO DE JANEIRO
Tél: (21) 286 8722 - Télex: 21 21131

CANADA

AIM ELECTRONICS INC 376 Churchill Avenue - Suite 108 OTTAWA - ONTARIO K1Z 5C3 Tél: (613) 7228286 Code 284 (514) 3322762 (Montréal) - Télex: 534862

DANEMARK - DENMARK

METRIC A.S. Skodsborgvej 305 - D. K. 2850 - NAERUM Tél: (02) 80 4200 Code 285 - Télex: 37163

ESPAGNE - SPAIN

TELCO Gravina 27 - 28004 MADRID Tél: (01) 231 71 01 Code 279 - Télex: 27348

ETATS-UNIS - UNITED STATES

COMSTRON CORP

10 Hub Drive - MELVILLE - NEW YORK 11747

Tél: (516) 756 1100

Télex: 4973525

Telefax: (516) 756 1167

FINLANDE - FINLAND

ORBIS OY Sorolantie 16 - P O BOX 15 - 00421 HELSINKI 42 Tél: (358) 05664066 Code 283 - Télex: 123134

GRANDE-BRETAGNE - GREAT BRITAIN

RACAL DANA
Duke Street - WINDSOR BERKS SL4 1SB
Tél: (75) 38 68 101 Code 274 - Télex: 847013

GRECE - GREECE

SCIENTIFIC ENTERPRISES C.O. 45, Agion Saranta St - 18 346 ATHENES Tél: (1) 482 34 21 - Télex: 221770

HONG KONG

19 Austin Road - TSIMSHATSUI, KOWLOON - HONG KONG Tél: (852) 5 7211151 - Télex: 54016 INDE - INDIA

HINDUSTAN INSTRUMENTS LTD 603 Vishal Bhavan - 95 Nehru Place NEW DELHI 110 019 Tél: (11) 6410529 - Télex: 31 61209

ITALIE - ITALY

LP INSTRUMENTS
Paolo Pallia 5 - 20139 MILANO
Tél: (02) 5392440 Code 277 - Télex: 315085

JAPON - JAPAN

SHOSHIN Corporation
Nissho Bldg - 2-4 Muromachi - NIHONBASHI
CHUO-KU - TOKYO 103-91
Tél: (81) 3 270 5921 - Télex: 0222 3423
Telefax: 245 0369

NORVEGE - NORWAY

TERCO A.S. P O BOX 98 - N 1540 VESTBY Tél: (02) 951000 Code 287 - Télex: 74464

NOUVELLE ZELANDE - NEW ZEALAND

CENTELEC INDUSTRIES LTD 17 Adelaide Road - P O BOX 9749 NEWTOWN WELLINGTON Tel: (64) 4858689 - Telex: NX 3582 Telefax: (64) 4850510

PAYS-BAS - NETHERLAND

CN ROOD BV 11.13. Cort V.D Lindenstraat - P O BOX 42 2280 RIJSWIJK Tél: (70) 996 360 Code 281 - Télex 31238

PORTUGAL

RUALDO LDA 9 - 15 Rua de San Jose - 1198 LISBOA CODEX Tél: (01) 373461 Code 286 - Télex: 16447

REP. POPULAIRE DE CHINE - CHINA

COMPAGNIE OLIVIER
Peking Hôtel - Gui Bin Shi n°3 - BEIJING
Télex: 22375

SINGAPOUR - SINGAPORE

COSMOTEC ENTERPRISES LTD 70 Bendemeer Road - Hiap Huat House 05-04 SINGAPOUR 1233 Tél: (65) 2967766 - Télex 36992 Telefax: 2971105

SUEDE - SWEDEN

SAVEN AB
Nytorpsvagen 30 - P O BOX 504 - S 18325 TABY
Tél: 87921100 Code 282 - Télex: 12986
Telefax: 87921790

SUISSE - SWITZERLAND

AMOTEC ELECTRONIC AG
Buehlstraße 1 - P O BOX 45
ZOLLIKERBERG CH. 8125
Tél: (01) 3915630 Code 278 - Télex: 816906
Telefax: (01) 3915633

TAIWAN

CATHAY ENTERPRISE CO Ltd
P O BOX 1778 - 102 Thun hua Road - TAITEI
Tél: (886) 7310558 - Télex: 22392
Telefax: (886) 7732227